

Application Note November 2019

Description: This document provides tables of operating systems and other programs that are compatible with ICONICS products. Requirements for unreleased products are subject to change before release.

Items labeled "Not Tested" are combinations that ICONICS does not explicitly test for or support, but for which there are no known issues. Items labeled "Not Supported" have known issues. ICONICS does not guarantee compatibility for either of these categories. Issues found in a "Not Tested" or "Not Supported" scenario may not be solvable by ICONICS Technical Support without migrating to a supported scenario.

Items labeled "Not Released" are the expected requirements/compatibilities and are subject to change before the final release.

This document is updated on a regular basis. For the most up-to-date copy, visit the Customer Connection Portal at: https://getconnected.iconics.com.

Table of Contents

Supported Operating Systems (Server Class) for GENESIS64*	3
Supported Operating Systems (Workstation Class) for GENESIS64*	4
Supported Operating Systems (Server Class) for Hyper Historian*	5
Supported Operating Systems (Workstation Class) for Hyper Historian*	6
Supported Operating Systems (Server Class) for AnalytiX*	7
Supported Operating Systems (Workstation Class) for AnalytiX*	8
Supported Operating Systems (Server Class) for MobileHMI Server	9
Supported Operating Systems (Workstation Class) for MobileHMI Server	10
Supported Operating Systems (Server Class) for GENESIS32	11
Supported Operating Systems (Workstation Class) for GENESIS32	12
Supported Operating Systems (Server Class) for BizViz	13
Supported Operating Systems (Workstation Class) for BizViz*	14
Supported Operating Systems (Server Class) for Embedded GENESIS	15
Supported Operating Systems (Workstation Class) for Embedded GENESIS	16
Supported Operating Systems for IoTWorX Gateway Devices	17
Supported Operating Systems for Pocket GENESIS	18
Supported Hardware for Pocket GENESIS	18
Supported Operating Systems for OPC ToolWorX	19
Supported Development Platforms for OPC ToolWorX	19
Supported Configuration Databases for GENESIS64 and Hyper Historian, and Logging Databases for AlarmWorX64 and TrendWo	
Supported Configuration Databases for AnalytiX and Logging Databases for Energy AnalytiX and Facility AnalytiX (FDDWorX)	21
Supported Configuration Databases for MobileHMI	22
Supported Configuration and Logging Databases for GENESIS32*	23
Supported Configuration and Logging Databases for GENESIS32* (cont.)	24
Supported Configuration Databases for BizViz	25



Application Note	November 2019
------------------	---------------

Supported Client Devices for MobileHMI App	26
Supported SNMP Versions for GENESIS32 and GENESIS64	27
Supported Web Browsers for GENESIS32 WebHMI	28
Supported Web Browsers for BizViz (PortalWorX and Web Interfaces)	29
Supported Web Browsers for GENESIS64 and MobileHMI	30
Supported Web Browsers for AnalytiX	31
Required versions of Microsoft .NET Framework	
Supported Active Directory Services Versions for Integrated Security*	32
Supported Versions of SharePoint	33
Supported Versions of Excel for ReportWorX64, ReportWorX, and ReportWorX Express	34
ICONICS Compatibility on One Machine	35
Supported Hardware Licenses	35



Application Note November 2019

Supported Operating Systems (Server Class) for GENESIS64*

	Windows Server 2019	Windows Server 2016 x64	Windows Server 2012 R2 x64	Windows Server 2012 x64	Windows Server 2008 R2	Windows Server 2008 x64	Windows Server 2003 x64	Other Server Class Operating Systems
GENESIS64 10.96 (Released October 2019)	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.
GENESIS64 10.95 (Released June 2017)	Supported with 10.95 Update 5 only.	Supported.	Supported.	Supported.	Service Pack 1.	Not Supported.	Not Supported.	Not Supported.
GENESIS64 10.9 (Released October 2015)	Not tested.	Not tested.	Supported.	Supported.	Service Pack 1.	Supported.	Not Supported.	Not Supported.
GENESIS64 10.85 (Released August 2014)	Not supported.	Not supported.	Supported.	Supported.	Service Pack 1.	Supported.	Not Supported.	Not Supported.
GENESIS64 10.81 (Released October 2013)	Not supported.	Not supported.	Supported with ICONICS Hot Fix Pack 2 or later.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.
GENESIS64 10.71 (Released October 2012)	Not supported.	Not supported.	Not supported.	Supported.	Supported.	Supported.	Supported.	Not Supported.
GENESIS64 10.61 (Released December 2011)	Not supported.	Not supported.	Not supported.	Not supported.	Supported.	Supported.	Supported.	Not Supported.
GENESIS64 10.51 (Released December 2010)	Not supported.	Not supported.	Not supported.	Not supported.	Supported.	Supported.	Supported.	Not Supported.
GENESIS64 10.02 (Released May 2009)	Not supported.	Not supported.	Not supported.	Not supported.	Supported.	Supported.	Supported.	Not Supported.

^{*} General Note: Web clients can also be 32-bit versions of these operating systems. Other than that, the supported operating systems for web clients are the same as for the servers.

^{*} Note for Embedded operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems. "Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly.



Application Note November 2019

Supported Operating Systems (Workstation Class) for GENESIS64*

	Windows 10 x64	Windows 8.1 x64	Windows 8 x64	Windows 7* x64	Windows Vista* x64	Windows XP* x64	Other Workstation Operating Systems
GENESIS64 10.96 (Released October 2019)	Professional or Enterprise.	Professional or Enterprise.	Not Supported.	Service Pack 1, Professional or Enterprise.	Not Supported.	Not Supported.	Not Supported.
GENESIS64 10.95 (Released June 2017)	Professional or Enterprise.	Professional or Enterprise.	Professional or Enterprise.	Service Pack 1, Professional or Ultimate.	Not Supported.	Not Supported.	Not Supported.
GENESIS64 10.9 (Released October 2015)	Professional or Enterprise.	Professional or Enterprise.	Professional or Enterprise.	Service Pack 1, Professional or Ultimate.	Service Pack 2.	Not Supported.	Not Supported.
GENESIS64 10.85 (Released August 2014)	Not Supported.	Professional or Enterprise.	Professional or Enterprise.	Service Pack 1, Professional or Ultimate.	Service Pack 2.	Not Supported.	Not Supported.
GENESIS64 10.81 (Released October 2013)	Not Supported.	Professional or Enterprise, ICONICS Hot Fix Pack 2 or later.	Professional or Enterprise.	Professional or Ultimate.	Service Pack 2.	Not Supported.	Not Supported.
GENESIS64 10.71 (Released October 2012)	Not Supported.	Not Supported.	Professional or Enterprise.	Professional or Ultimate.	Service Pack 2.	Not Supported.	Not Supported.
GENESIS64 10.61 (Released December 2011)	Not Supported.	Not Supported.	Not Supported.	Professional or Ultimate.	Service Pack 2.	Not Supported.	Not Supported.
GENESIS64 10.51 (Released December 2010)	Not Supported.	Not Supported.	Not Supported.	Supported.	Service Pack 2.	Supported.	Not Supported.
GENESIS64 10.02 (Released May 2009)	Not Supported.	Not Supported.	Not Supported.	Supported.	Service Pack 1.	Supported.	Not Supported.

^{*} General Note: Web clients can also be 32-bit versions of these operating systems. Other than that, the supported operating systems for web clients are the same as for the servers.

^{*} Note for Windows 7: Any supported products will run only on Professional, Enterprise and Ultimate editions.

^{*} Note for Vista: Any supported products will run only on Business, Ultimate, and Enterprise editions.

^{*} Note for XP: Any supported products will run only on Professional edition.

^{*} Note for Embedded operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems. "Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly.



Application Note November 2019

Supported Operating Systems (Server Class) for Hyper Historian*

	Windows Server 2019	Windows Server 2016 x64	Windows Server 2012 R2 x64	Windows Server 2012 x64	Windows Server 2008 R2 x64	Windows Server 2008 x64	Windows Server 2003 x64	Other Server Class Operating Systems
Hyper Historian 10.96 (Released October 2019)	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.
Hyper Historian 10.95 (Released June 2017)	Supported with 10.95 Update 5 only.	Supported.	Supported.	Supported.	Service Pack 1.	Not Supported.	Not Supported.	Not Supported.
Hyper Historian 10.9 (Released October 2015)	Not tested.	Not tested.	Supported.	Supported.	Service Pack 1.	Supported.	Not Supported.	Not Supported.
Hyper Historian 10.85 (Released August 2014)	Not supported.	Not supported.	Supported.	Supported.	Service Pack 1.	Supported.	Not Supported.	Not Supported.
Hyper Historian 10.81 (Released October 2013)	Not supported.	Not supported.	Supported with ICONICS Hot Fix Pack 2 or later.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.
Hyper Historian 10.71 (Released October 2012)	Not supported.	Not supported.	Not supported.	Supported.	Supported.	Service Pack 2.	Supported.	Not Supported.
Hyper Historian 10.61 (Released December 2011)	Not supported.	Not supported.	Not supported.	Not supported.	Supported.	No Service Pack or Service Pack 2.	Supported.	Not Supported.
Hyper Historian 10.51 (Released December 2010)	Not supported.	Not supported.	Not supported.	Not supported.	Supported.	Supported.	Supported.	Not Supported.
Hyper Historian 10.02 (Released May 2009)	Not supported.	Not supported.	Not supported.	Not supported.	Supported.	Supported.	Supported.	Not Supported.

^{*} General Note: Web clients can also be 32-bit versions of these operating systems. Other than that, the supported operating systems for web clients are the same as for the servers.

^{*} Note for Embedded operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems. "Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly.



Application Note November 2019

Supported Operating Systems (Workstation Class) for Hyper Historian*

	Windows 10 x64	Windows 8.1 x64	Windows 8 x64	Windows 7* x64	Windows Vista* x64	Windows XP* x64	Other Workstation Operating Systems
Hyper Historian 10.96 (Released October 2019)	Professional or Enterprise.	Professional or Enterprise.	Not Supported.	Service Pack 1, Professional or Enterprise.	Not Supported.	Not Supported.	Not Supported.
Hyper Historian 10.95 (Released June 2017)	64-bit only.	Professional or Enterprise.	Professional or Enterprise.	Service Pack 1, Professional or Enterprise.	Not Supported.	Not Supported.	Not Supported.
Hyper Historian 10.9 (Released October 2015)	64-bit only.	Professional or Enterprise.	Professional or Enterprise.	Service Pack 1, Professional or Enterprise.	Service Pack 2.	Not Supported.	Not Supported.
Hyper Historian 10.85 (Released August 2014)	Not Supported.	Professional or Enterprise.	Professional or Enterprise.	Service Pack 1, Professional or Enterprise.	Service Pack 2.	Not Supported.	Not Supported.
Hyper Historian 10.81 (Released October 2013)	Not Supported.	Professional or Enterprise, ICONICS Hot Fix Pack 2 or later.	Professional or Enterprise.	Professional or Enterprise.	Service Pack 2.	Not Supported.	Not Supported.
Hyper Historian 10.71 (Released October 2012)	Not Supported.	Not Supported.	Professional or Enterprise.	Professional or Enterprise.	Service Pack 2.	Not Supported.	Not Supported.
Hyper Historian 10.61 (Released December 2011)	Not Supported.	Not Supported.	Not Supported.	Professional or Ultimate.	Service Pack 2.	Not Supported.	Not Supported.
Hyper Historian 10.51 (Released December 2010)	Not Supported.	Not Supported.	Not Supported.	Supported.	Service Pack 2.	Supported.	Not Supported.
Hyper Historian 10.02 (Released May 2009)	Not Supported.	Not Supported.	Not Supported.	Supported.	Service Pack 1.	Supported.	Not Supported.

^{*} General Note: Web clients can also be 32-bit versions of these operating systems. Other than that, the supported operating systems for web clients are the same as for the servers.

^{*} Note for Windows 7: Any supported products will run only on Professional, Enterprise, and Ultimate editions.

^{*} Note for Vista: Any supported products will run only on Business, Ultimate, and Enterprise editions.

^{*} Note for XP: Any supported products will run only on Professional edition.

^{*} Note for Embedded operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems. "Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly.



Application Note November 2019

Supported Operating Systems (Server Class) for AnalytiX*

	Windows Server 2019	Windows Server 2016 x64	Windows Server 2012 R2 x64	Windows Server 2012 x64	Windows Server 2008 R2	Windows Server 2008 x64	Other Operating Systems
AnalytiX 10.96 (Released October 2019)	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.
AnalytiX 10.95 (Released June 2017)	Supported with 10.95 Update 5 only.	Supported.	Supported.	Supported.	Service Pack 1.	Not Supported.	Not Supported.
AnalytiX 10.9 (Released October 2015)	Not tested.	Not tested.	Supported.	Supported.	Service Pack 1.	Supported.	Not Supported.
AnalytiX 10.85 (Released August 2014)	Not supported.	Not supported.	Supported.	Supported.	Service Pack 1.	Supported.	Not Supported.
AnalytiX 10.81 (Released October 2013)	Not supported.	Not supported.	Supported with ICONICS Hot Fix Pack 2 or later.	Supported.	Supported.	Supported.	Not Supported.
AnalytiX 10.71 (Released October 2012)	Not supported.	Not supported.	Not supported.	Supported.	Supported.	Supported.	Not Supported.
AnalytiX 10.61 (Released December 2011)	Not supported.	Not supported.	Not supported.	Not supported.	Service Pack 2.	Supported.	Not Supported.

^{*} **General Note:** Web clients can also be 32-bit versions of these operating systems. Other than that, the supported operating systems for web clients are the same as for the servers.

^{*} Note for Embedded operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems.

[&]quot;Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly.



Application Note November 2019

Supported Operating Systems (Workstation Class) for AnalytiX*

	Windows 10	Windows 8.1 x64	Windows 8 x64	Windows 7 x64*	Windows Vista x64*	Other Operating Systems
AnalytiX 10.96 (Released October 2019)	Not Supported, except as web clients.	Not Supported, except as web clients.	Not Supported, except as web clients, then Professional or Enterprise only.	Not Supported, except as web clients, then Professional or Enterprise only.	Not Supported.	Not Supported.
AnalytiX 10.95 (Released June 2017)	Not Supported, except as web clients.	Not Supported, except as web clients.	Not Supported, except as web clients, then Professional or Enterprise only.	Not Supported, except as web clients, then Professional or Enterprise only.	Not Supported.	Not Supported.
AnalytiX 10.9 (Released October 2015)	Not Supported, except as web clients.	Not Supported, except as web clients.	Not Supported, except as web clients, then Professional or Enterprise only.	Not Supported, except as web clients, then Professional or Enterprise only.	Not Supported, except as web clients, then Service Pack 2 only.	Not Supported.
AnalytiX 10.85 (Released August 2014)	Not Supported.	Not Supported, except as web clients.	Not Supported, except as web clients, then Professional or Enterprise only.	Not Supported, except as web clients, then Professional or Enterprise only.	Not Supported, except as web clients, then Service Pack 2 only.	Not Supported.
AnalytiX 10.81 (Released October 2013)	Not Supported.	Professional or Enterprise, ICONICS Hot Fix Pack 2 or later.	Professional or Enterprise.	Professional or Enterprise.	Supported.	Not Supported.
AnalytiX 10.71 (Released October 2012)	Not Supported.	Not Supported.	Professional or Enterprise.	Professional or Enterprise.	Supported.	Not Supported.
AnalytiX 10.61 (Released December 2011)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.

^{*} **General Note:** Web clients can also be 32-bit versions of these operating systems. Other than that, the supported operating systems for web clients are the same as for the servers.

^{*} Note for Windows 7: Any supported products will run only on Professional, Enterprise, and Ultimate editions.

^{*} Note for Vista: Any supported products will run only on Business, Ultimate, and Enterprise editions.

^{*} Note for Embedded operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems.

[&]quot;Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly.



Application Note November 2019

Supported Operating Systems (Server Class) for MobileHMI Server

	Windows Server 2019	Windows Server 2016 x64	Windows Server 2012 R2 x64	Windows Server 2012 x64	Windows Server 2008 R2 x64	Windows Server 2008 x64	Windows Server 2003 x64	Other Server Operating Systems
MobileHMI 10.96* (Released October 2019)	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.
MobileHMI 10.95* (Released June 2017)	Supported with 10.95 Update 5 only.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.
MobileHMI 10.9* (Released October 2015)	Not Supported.	Not Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.
MobileHMI 10.85* (Released August 2014)	Not Supported.	Not Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.
MobileHMI 10.81* (Released October 2013)	Not Supported.	Not Supported.	Supported with ICONICS Hot Fix Pack 2 or later.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.
MobileHMI 10.71 (Released October 2012)	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Supported.	Supported.	Not Supported.
MobileHMI 10.61 (Released December 2011)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Supported.	Not Supported.

^{*} Note: AnyGlass Server Requires WebSockets not available in Operating Systems earlier than Windows 8 and Windows Server 2012.

^{*} Note for Embedded operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems.

[&]quot;Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly.



Application Note November 2019

Supported Operating Systems (Workstation Class) for MobileHMI Server

	Windows 10	Windows 8.1 x64	Windows 8 x64	Windows 7 x64*	Windows Vista x64*	Other Workstation Operating Systems
MobileHMI 10.96*			Not Supported,	Not Supported,	Not Supported,	
(Released October	Not Supported,	Not Supported,	except as web	except as web	except as web	
2019)	except as web	except as web	clients, then	clients, then	clients, then	Not Supported.
	clients.	clients.	Professional or	Professional or	Service Pack 2	
			Enterprise only.	Enterprise only.	only.	
MobileHMI 10.95*			Not Supported,	Not Supported,	Not Supported,	
(Released June	Not Supported,	Not Supported,	except as web	except as web	except as web	
2017)	except as web	except as web	clients, then	clients, then	clients, then	Not Supported.
	clients.	clients.	Professional or	Professional or	Service Pack 2	
			Enterprise only.	Enterprise only.	only.	
MobileHMI 10.9*			Not Supported,	Not Supported,	Not Supported,	
(Released October	Not Supported,	Not Supported,	except as web	except as web	except as web	
2015)	except as web	except as web	clients, then	clients, then	clients, then	Not Supported.
	clients.	clients.	Professional or	Professional or	Service Pack 2	
			Enterprise only.	Enterprise only.	only.	
MobileHMI 10.85*			Not Supported,	Not Supported,	Not Supported,	
(Released		Not Supported,	except as web	except as web	except as web	
August 2014)	Not Supported.	except as web	clients, then	clients, then	clients, then	Not Supported.
		clients.	Professional or	Professional or	Service Pack 2	
			Enterprise only.	Enterprise only.	only.	
MobileHMI 10.81*		Professional or		Not Supported,	Not Supported,	
(Released October			Professional or	except as web	except as web	
2013)	Not Supported.	Enterprise,		clients, then	clients, then	Not Supported.
			Enterprise.	Professional or	Service Pack 2	
		Pack 2 or later.		Enterprise only.	only.	
MobileHMI 10.71 (Released October 2012)	Not Supported.	Not Supported.	Professional or Enterprise.	Professional or Ultimate.	Service Pack 2.	Not Supported.
MobileHMI 10.61 (Released December 2011)	Not Supported.	Not Supported.	Not Supported.	Professional or Ultimate.	Service Pack 2.	Not Supported.

^{*} Note: AnyGlass Server Requires WebSockets not available in Operating Systems earlier than Windows 8 and Windows Server 2012.

^{*} Note for Embedded operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems.

[&]quot;Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly.



Application Note November 2019

Supported Operating Systems (Server Class) for GENESIS32

	Windows Server 2019	Windows Server 2016	Windows Server 2012 R2	Windows Server 2012	Windows Server 2008 R2	Windows Server 2008	Windows Server 2003	Older Operating Systems
GENESIS32 9.5 (Released July 2017)	Not tested.	64-bit*.	64-bit*.	64-bit*.	64-bit*.	64-bit* SP2, 32-bit SP2.	Not tested.	Not Supported.
GENESIS32 9.4 (Released November 2015)	Not tested.	Not tested.	64-bit*.	64-bit*.	64-bit*.	64-bit* SP2, 32-bit SP2.	32-bit only. Service Pack 2.	Not Supported.
GENESIS32 9.35 (Released August 2014)	Not supported.	Not supported.	64-bit*.	64-bit*.	64-bit*.	64-bit* SP2, 32-bit SP2.	32-bit only. Service Pack 2.	Not Supported.
GENESIS32 9.30 (Released October 2013)	Not supported.	Not supported.	Not supported.	64-bit*.	64-bit*.	64-bit* SP2, 32-bit SP2.	32-bit only. Service Pack 2.	Not Supported.
GENESIS32 9.22 (Released July 2011)	Not supported.	Not supported.	Not supported.	Not supported.	64-bit*.	64-bit* SP2, 32-bit SP2.	32-bit only. Service Pack 2.	Not Supported.
GENESIS32 9.13 (Released September 2008)	Not supported.	Not supported.	Not supported.	Not supported.	Not supported.	32- and 64- bit.*	32- and 64-bit.* No Service Pack, Service Pack 2, or R2.	Windows 2000 SP4, Server or Workstation.
GENESIS32 9.01 (Released January 2007)	Not supported.	Not supported.	Not supported.	Not supported.	Not supported.	Not supported.	32- and 64-bit.* No Service Pack, Service Pack 1, or R2.	Windows 2000 SP4, Server or Workstation.
GENESIS32 8.05 (Released November 2008)	Not supported.	Not supported.	Not supported.	Not supported.	Not supported.	Not supported.	32-bit only.	Windows NT, Windows 2000 Server or Workstation.
GENESIS32 7.2 (Released January 2005)		Wii	ndows 98 SE (no	on-Unicode), ME	E, or NT 4.0 SP6a	a. Windows 2000	SP3, Server or Workstation.	•
GENESIS32 6.16 (Released April 2003)			Window	s 95, 98, ME, or	NT 4.0 SP5. Wir	ndows 2000 Serv	er or Workstation.	

^{*} Note for all 64-bit operating systems: All supported 32-bit products will run in 32-bit compatibility mode on 64-bit operating systems.

^{*} Note for Embedded operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems. "Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly. There is an application note entitled, "Embedded GENESIS32 – Configuring Embedded Operating Systems" that can help you ensure compatibility.



Application Note November 2019

Supported Operating Systems (Workstation Class) for GENESIS32

	Windows 10	Windows 8.1*	Windows 8*	Windows 7*	Windows Vista*	Windows XP*	Older Operating Systems	
GENESIS32 9.5 (Released July 2017)	32- and 64- bit.*.	32- and 64-bit.*	32- and 64-bit.*	32- and 64-bit.*	32- and 64-bit.* Service Pack 2.	Not tested.	Not Supported.	
GENESIS32 9.4 (Released	Pro and Enterprise, 32- and 64-	32- and 64-bit.*	32- and 64-bit.*	32- and 64-bit.*	32- and 64-bit.*	32-bit only.	Not Supported.	
November 2015)	bit.*.	04-DIL."	04-DIL."	04-DIL."	Service Pack 2.	Service Pack 3.		
GENESIS32 9.35 (Released	Not	32- and 64-bit.*	32- and 64-bit.*	32- and 64-bit.*	32- and 64-bit.*	32-bit only.	Not Supported.	
August 2014)	supported.	04-DIL.	04-DIL.	04-DIL.	Service Pack 2.	Service Pack 3.		
GENESIS32 9.30 (Released	Not supported.	Not supported.	32- and 64-bit.*	32- and 64-bit.*	32- and 64-bit.*	32-bit only.	Not Supported.	
October 2013)	supported.	supported.	04-DIL.	04-DIL.	Service Pack 2.	Service Pack 3.		
GENESIS32 9.22 (Released	Not supported.	Not supported.	Not supported.	32- and 64-bit.*	32- and 64-bit.*	32-bit only.	Not Supported.	
July 2011)					Service Pack 2.	Service Pack 3.		
GENESIS32 9.13	Not	Not	Not	Niet		32- and 64-bit.*	Windows 2000	
(Released September 2008)	supported.	supported.	supported.	Not supported.	32- and 64-bit.*	Service Pack 2 or 3.	SP4, Server or Workstation.	
GENESIS32 9.01					No Service Pack.			
(Released						32- and 64-bit.*	Windows 2000	
January 2007)	Not supported.	Not supported.	Not supported.	oported. supported. 32x32 mode with UAC	32x32 mode	Service Pack 1 or 2.	SP4, Server or Workstation.	
GENESIS32 8.05 (Released	Not	Not	Not	Not		32-bit only.	Windows NT, Windows 2000	
November 2008)	supported.	supported.	supported.	supported.	Not supported.	Service Pack 2.	Server or Workstation.	
GENESIS32 7.2 (January 2005)	Windo	ws XP, SP1, W	/indows 98 SE		e), ME, or NT 4.0 SP rkstation.	6a. Windows 2000	SP3, Server or	
GENESIS32 6.16 (April 2003)		Window	ws 95, 98, ME,	or NT 4.0 SP5	5. Windows 2000 Se	erver or Workstation	1.	

^{*} **Note for Windows 10:** Any supported products will run only on Professional or Enterprise. Home, Mobile, Mobile Enterprise, Education, IoT Core are not currently supported.

^{*} Note for Windows 7 and Windows 8: Any supported products will run only on Professional, Enterprise, and Ultimate editions.

^{*} Note for Vista: Any supported products will run only on Business, Ultimate, and Enterprise editions.

^{*} **Notes for XP:** Any supported products will run only on Professional Edition. "64-bit" in the Window XP column refers to "Windows XP x64 Edition", not "Windows XP 64-bit Edition".

^{*} Note for all 64-bit operating systems: All supported 32-bit products will run in 32-bit compatibility mode on 64-bit operating systems.

^{*} Note for Embedded operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems.

[&]quot;Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly. There is an application note entitled, "Embedded GENESIS32 – Configuring Embedded Operating Systems" that can help you ensure compatibility.



Application Note November 2019

Supported Operating Systems (Server Class) for BizViz

	Windows	Windows	Windows	Windows	Windows	Windows Server 2008	Windows Server	Older	
	Server	Server	Server	Server	Server		2003	Operating	
	2019	2016	2012 R2	2012	2008 R2			Systems	
BizViz 9.5	Not tested.	64-bit*.	64-bit*.	64-bit*.	64-bit*.	64-bit* SP2,	Not tested.	Not Supported.	
(Released July 2017)	Not tested.	04 Dit .	04 DIC .	04 DIC .	04 bit .	32-bit SP2.	Not tested.	Not Supported.	
BizViz 9.4	Not tested.	Not tested.	Cupported	64-bit*.	64-bit*.	64-bit* SP2,	32-bit only.	Not Cupported	
(Released November 2015)	Not tested.	Not tested.	Supported.	04-DIL".	04-DIL".	32-bit SP2.	Service Pack 2.	Not Supported.	
BizViz 9.35	Not	Not	6	CA List	CALCIT	64-bit* SP2,	32-bit only.	No. Comments of	
(Released August 2014)	supported.	supported.	Supported.	64-bit*.	64-bit*.	32-bit SP2.	Service Pack 2.	Not Supported.	
BizViz 9.30	Not	Not	Not	CA List	CALCIT	64-bit* SP2,	32-bit only.	No. Comments of	
(Released October 2013)	supported.	supported.	supported.	64-bit*.	64-bit*.	32-bit SP2.	Service Pack 2.	Not Supported.	
BizViz 9.22	Not	Not	Not	Not	CALCIT	64-bit* SP2,	32-bit only.	Nat Caracitad	
(Released September 2011)	supported.	supported.	supported.	supported.	64-bit*.	32-bit SP2.	Service Pack 2.	Not Supported.	
BizViz 9.13	Not					32- and 64-bit.*			
(Released November 2008)	supported.						32- and 64-bit.*		
		Not	Not	Not	Not	Unified Web Interface and		N . C	
		supported.	supported.	supported.	supported.	PortalWorX may not be able	No Service Pack,	Not Supported.	
						to run alongside 64-bit web	Service Pack 2, or R2.		
						apps, including GENESIS64.	,		
BizViz 9.01	Not						32- and 64-bit.*	14 <i>t</i> 1 2000	
(Released March 2007)	supported.	Not	Not	Not	Not			Windows 2000	
, ,	''	supported.	supported.	supported.	supported.	Not Supported.	No Service Pack,	SP4, Server or	
							Service Pack 1, or R2.	Workstation.	
BizViz 8.04									
(Released December 2006)	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	. C 2002 (2	0 lait amb 3 34" -	. d		tion Windows 00 (non 11steeds)	Mindage ME (no. 11.1)	anda) NIT 4.0	
	Windows	5 Server 2003 (3	2-bit only), Win	iaows 2000 Ser	ver or workstat	tion, Windows 98 (non-Unicode)	, windows ME (non-Unic	coae), NT 4.0.	

^{*} Note for all 64-bit operating systems: All supported 32-bit products will run in 32-bit compatibility mode on 64-bit operating systems.

^{*} Note for Embedded operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems. "Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly.



Application Note November 2019

Supported Operating Systems (Workstation Class) for BizViz*

	Windows 10*	Windows 8.1*	Windows 8*	Windows 7*	Windows Vista*	Windows XP*	Older Operating Systems
BizViz 9.5 (Released July 2017)	Pro and Enterprise, 32- and 64-bit.*.	32- and 64- bit.*	32- and 64- bit.*	32- and 64- bit.*	32- and 64- bit.* Service Pack 2.	Not Supported.	Not Supported.
BizViz 9.4 (Released November 2015)	Pro and Enterprise, 32- and 64-bit.*.	Supported.	32- and 64- bit.*	32- and 64- bit.*	32- and 64- bit.* Service Pack 2.	32-bit only. Service Pack 3.	Not Supported.
BizViz 9.35 (Released August 2014)	Not Supported.	Supported.	32- and 64- bit.*	32- and 64- bit.*	32- and 64- bit.* Service Pack 2.	32-bit only. Service Pack 3.	Not Supported.
BizViz 9.30 (Released October 2013)	Not Supported.	Not Supported.	32- and 64- bit.*	32- and 64- bit.*	32- and 64- bit.* Service Pack 2.	32-bit only. Service Pack 3.	Not Supported.
BizViz 9.22 (Released September 2011)	Not Supported.	Not Supported.	Not Supported.	32- and 64- bit.*	32- and 64- bit.* Service Pack 2.	32-bit only. Service Pack 3.	Not Supported.
BizViz 9.13 (Released November 2008)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	32- and 64- bit.* Service Pack 1.	32- and 64- bit.* Service Pack 2 or 3.	Not Supported.
BizViz 9.01 (Released March 2007)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	32-bit only. Must turn off UAC in order to install.	32- and 64- bit.* Service Pack 1 or 2.	Windows 2000 SP4, Server or Workstation.
BizViz 8.04 (Released December 2006)	Windows XP (32	2-bit), Windows 2	000 Server or Wo	rkstation, Windov NT 4.0.	1		non-Unicode),

^{*} General Note: SharePoint and PortalWorX are only supported on server-class operating systems.

^{*} Note for Windows 10: Home, Mobile, Mobile Enterprise, Education, IoT Core are not currently supported.

^{*} Note for Windows 7 and Windows 8: Any supported products will run only on Professional, Enterprise, and Ultimate editions.

^{*} Note for Vista: Any supported products will run only on Business, Ultimate, and Enterprise editions.

^{*} **Note for XP:** Any supported products will run only on Professional Edition. "64-bit" in the Window XP column refers to "Windows XP x64 Edition", not "Windows XP 64-bit Edition".

^{*} Note for all 64-bit operating systems: All supported 32-bit products will run in 32-bit compatibility mode on 64-bit operating systems.

^{*} Note for Embedded operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems.

[&]quot;Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly.



Application Note November 2019

Supported Operating Systems (Server Class) for Embedded GENESIS

	Windows Server 2019	Windows Server 2016	Windows Server 2012 R2*	Windows Server 2012*	Windows Server 2008 R2*	Windows Server 2008	Windows Server 2003	Windows 2000	Windows NT 4.0
Embedded GENESIS 9.5 (Released July 2017)	Not tested	64-bit*	64-bit*	64-bit*	64-bit*	Service Pack 2. 32-bit and 64-bit*	32-bit, Service Pack 2	Not Supported	Not Supported
Embedded GENESIS 9.4 (Released November 2015)	Not supported	Not supported	Supported	Supported	Supported	Service Pack 2. 32-bit and 64-bit*	32-bit	Not Supported	Not Supported
Embedded GENESIS 9.35 (Released October 2014)	Not supported	Not supported	Supported	Supported	Supported	Service Pack 2. 32-bit and 64-bit*	32-bit	Not Supported	Not Supported
Embedded GENESIS 9.01 (Released May 2007)	Not supported	Not supported	Not supported	Not supported	Not supported	Not supported	Supported	Server or Workstation	Standard and Embedded versions. Service Pack 6a.
Embedded GENESIS 7.01 (Released May 2003)	Not supported	Not supported	Not supported	Not supported	Not supported	Not supported	Not supported	Server or Workstation	Standard and Embedded versions. Service Pack 6a.

^{*} Note for all 64-bit operating systems: All supported 32-bit products will run in 32-bit compatibility mode on 64-bit operating systems.

^{*} Note for Embedded operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems. "Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly. There is an application note entitled, "Embedded GENESIS32 – Configuring Embedded Operating Systems" that can help you ensure compatibility.



Application Note November 2019

Supported Operating Systems (Workstation Class) for Embedded GENESIS

	Windows 10*	Windows 8.1*	Windows 8*	Windows 7*	Windows Vista*	Windows XP*	Windows 2000
Embedded GENESIS 9.5 (Released July 2017)	32-bit and 64-bit*.	32-bit and 64-bit*.	32-bit and 64-bit*.	32-bit and 64-bit*.	Service Pack 2. 32-bit and 64-bit.*	32-bit. Standard and Embedded versions.	Not Supported.
Embedded GENESIS 9.4 (Released November 2015)	32-bit and 64-bit*.	32-bit and 64-bit*.	32-bit and 64-bit*.	32-bit and 64-bit*.	Service Pack 2. 32-bit and 64-bit.*	32-bit. Standard and Embedded versions.	Not Supported.
Embedded GENESIS 9.35 (Released October 2014)	Not Supported.	32-bit and 64-bit*.	32-bit and 64-bit*.	32-bit and 64-bit*.	Service Pack 2. 32-bit and 64-bit.*	32-bit. Standard and Embedded versions.	Not Supported.
Embedded GENESIS 9.01 (Released May 2007)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Standard and Embedded versions.	Server or Workstation.
Embedded GENESIS 7.01 (Released May 2003)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Standard and Embedded versions.	Server or Workstation.

^{*} Note for all 64-bit operating systems: All supported 32-bit products will run in 32-bit compatibility mode on 64-bit operating systems.

^{*} Note for Windows 8, 8.1, and 10: Any supported products will only run on Pro and Enterprise editions.

^{*} Note for Windows 7: Any supported products will only run on Professional, Ultimate, and Enterprise editions.

^{*} Note for Windows 7 and 8: See the application note entitled "Embedded GENESIS32 – Configuring Embedded Operating Systems for more detail on how to properly install these embedded operating systems to be compatible with Embedded GENESIS.

^{*} Note for Vista: Any supported products will run only on Business, Ultimate, and Enterprise editions.

^{*} Note for XP: Any supported products will run only on Professional edition.

^{*} Note for Embedded or IoT Core operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems. "Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly. There is an application note entitled, "Embedded GENESIS32 – Configuring Embedded Operating Systems" that can help you ensure compatibility.



Application Note November 2019

Supported Operating Systems for IoTWorX Edge Devices

	IoTWorX 10.96 (Released October 2019)	IoTWorX 10.95 (Released June 2017)
Windows IoT Enterprise	Not Supported – use 10.95 Update 5*	Supported
Raspbian	Raspbian Buster (ARM32v7) Raspbian Stretch (ARM32v7)	Not Supported
Ubuntu	Ubuntu 16.04 (AMD64) Ubuntu 18.04 (AMD64)	Not Supported
Ubuntu Server	Ubuntu Server 16.04 (AMD64) Ubuntu Server 18.04 (AMD64)	Not Supported
Other Linux (Azure IoT Edge Tier 2 Support)	Customers may choose other Linux AMD64 or ARM32v7 operating systems from the list of Tier 2 Azure IoT Edge supported operating systems. Compatibility can be reasonably assumed for Tier 2 Linux AMD64 or ARM32v7 operating systems but is not guaranteed.	Not Supported
	https://docs.microsoft.com/en-us/azure/iot- edge/support	

General Note: These listed operating systems are only for the software installed on the edge device. The IoTWorX configuration software can be installed on any operating system supported by GENESIS64 or ICONICS Suite.

^{* 10.96} Windows IoT Enterprise Note: Version 10.96 of ICONICS Suite, GENESIS64, or server-side IoTWorX can support a Windows IoT Enterprise edge device when using IoTWorX 10.95 Update 5 edge software.



Application Note November 2019

Supported Operating Systems for Pocket GENESIS

	Windows Mobile 2003	Windows Mobile 6	Windows Mobile 5.0	Windows CE	Other Operating Systems
Pocket GENESIS 9.01 (Released July 2007)	SE and standard. Also supported on Phone Edition.	Classic and Professional.	Standard and Phone Edition.	Not Supported.	Not Supported.
Pocket GENESIS 7.0 (Released August 2003)	Not Supported.	Not Supported.	Not Supported.	Supported.	Not Supported.

Supported Hardware for Pocket GENESIS

	Smart Phones without touch screen	Pocket PC Devices (with or without built-in phone)
Pocket GENESIS 9.01 (Released July 2007)	Not Supported.	Supported.
Pocket GENESIS 7.0 (Released August 2003)	Not Supported.	Supported.

Note: A supported device must also have a supported operating system, as in the table above. A device with supported hardware but a non-supported operating system may not run Pocket GENESIS correctly.



Application Note November 2019

Supported Operating Systems for OPC ToolWorX

	Windows 7, Windows Server 2008 R2, or Newer	Windows Server 2008	Windows Vista*	Windows Server 2003	Windows XP*	Windows 2000	Older Operating Systems
OPC ToolWorX 3.5 (Released April 2009)	Not Tested.	32-bit and 64-bit.	Service Pack 1. 32-bit and 64-bit.	Service Pack 2. 32-bit and 64-bit.	Service Pack 3.	Service Pack 4.	Not Supported.
OPC ToolWorX 3.2 (Released September 2006)	Not Supported.	Not Supported.	Not Supported.	32-bit only.	Supported.	Supported.	Windows NT 4.0 with DCOM installed.
OPC ToolWorX 3.12 (Released March 2005)	Not Supported.	Not Supported.	Not Supported.	32-bit only.	Supported.	Supported.	Windows NT 4.0 with DCOM installed.

^{*} Note for Vista: Any supported products will run only on Business, Ultimate, and Enterprise editions (not Home or Home Premium).

Supported Development Platforms for OPC ToolWorX

	Microsoft Visual Studio 2010 & 2012	Microsoft Visual Studio 2008	Microsoft Visual Studio 2005	Microsoft Visual Studio Express (2005 or 2008)	Microsoft Visual Studio .NET 2003	Microsoft Visual C++ Version 6.0
OPC ToolWorX 3.5 (Released April 2009)	Not Supported.	Supported.	Supported.	Not Supported.	Supported.	Supported.
OPC ToolWorX 3.2 (Released September 2006)	Not Supported.	Not Supported.	Supported.	Not Supported.	Supported.	Supported.
OPC ToolWorX 3.12 (Released March 2005)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.

^{*} Note for XP: Any supported products will run only on Professional Edition (not Home).

^{*} Note for Embedded operating systems: ICONICS cannot guarantee compatibility with "Embedded" class operating systems.

[&]quot;Embedded" operating systems are often customized for their particular device, and if any operating system components were removed that our product relies on then those features will not function properly.



Application Note November 2019

Supported Configuration Databases for GENESIS64 and Hyper Historian, and Logging Databases for AlarmWorX64 and TrendWorX64

	SQL Azure	SQL Server 2019	SQL Server 2017	SQL Server 2016	SQL Server 2014	SQL Server 2012 R2	SQL Server 2008 R2	SQL Server 2008	SQL Server 2005
GENESIS64 10.96 (Released October 2019)	Supported except Project Reporting, FDDWorX, and AlarmWorX64 Multimedia.	Supported.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.
GENESIS64 10.95 (Released June 2017)	Supported except Project Reporting, FDDWorX, and AlarmWorX64 Multimedia.	Not Tested.	Supported with ICONICS Update 4.	Supported.	Supported.	Supported.	Service Pack 1.	Not Supported.	Not Supported.
GENESIS64 10.9 (Released October 2015)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Service Pack 1.	Not Supported.	Not Supported.
GENESIS64 10.85 (Released August 2014)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Service Pack 1.	Not Supported.	Not Supported.
GENESIS64 10.81 (Released October 2013)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Service Pack 1.	Service Pack 2.	Service Pack 4.
GENESIS64 10.71 (Released October 2012)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Service Pack 1.	Service Pack 2.	Service Pack 4.
GENESIS64 10.61 (Released December 2011)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Service Pack 2.
GENESIS64 10.51 (Released December 2010)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Tested.	Supported.	Service Pack 2.
GENESIS64 10.02 (Released May 2009)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Tested.	Not Tested.	Service Pack 2.

Notes: The connection to SQL Server data source may be either local or remote. ICONICS supports SQL databases with encryption. Express editions also supported. Earlier versions of SQL Server or other databases are not supported for configuration or logging databases. However, they may be used as data sources in GridWorX Server.



Application Note November 2019

Supported Configuration Databases for AnalytiX and Logging Databases for Energy AnalytiX and Facility AnalytiX (FDDWorX)

	SQL Azure	SQL Server 2019	SQL Server 2017	SQL Server 2016	SQL Server 2014	SQL Server 2012 R2	SQL Server 2008 R2	SQL Server 2008	SQL Server 2005
AnalytiX 10.96	Not	Supported.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not	Not
(Released October 2019)	Supported.							Supported.	Supported.
AnalytiX 10.95	Not		Supported					Not	Not
(Released June 2017)	Supported.	Not Tested.	with ICONICS Update 4.	Supported.	Supported.	Supported.	Service Pack 1.	Supported.	Supported.
AnalytiX 10.9	Not	Not	Not	Not	Cupported	Cupported	Service Pack 1.	Not	Not
(Released October 2015)	Supported.	Supported.	Supported.	Supported.	Supported.	Supported.	Service Pack 1.	Supported.	Supported.
AnalytiX 10.85	Not	Not	Not	Not	Cupported	Cupported	Service Pack 1.	Not	Not
(Released August 2014)	Supported.	Supported.	Supported.	Supported.	Supported.	Supported.	Service Fack 1.	Supported.	Supported.
AnalytiX 10.81 (Released	Not	Not	Not	Not	Not	Supported.	Service Pack 1.	Not	Not
October 2013)	Supported.	Supported.	Supported.	Supported.	Supported.	Supported.	Service Pack 1.	Supported.	Supported.
AnalytiX 10.71 (Released	Not	Not	Not	Not	Not	Supported.	Service Pack 1.	Not	Not
October 2012)	Supported.	Supported.	Supported.	Supported.	Supported.	Supported.	Service Fack 1.	Supported.	Supported.
Energy AnalytiX 10.61							Standard,		
(Released December 2011)	Not	Not	Not	Not	Not	Not	Enterprise or	Not	Not
	Supported.	Supported.	Supported.	Supported.	Supported.	Supported.	Developer only	Supported.	Supported.
							(NOT Express)		
Facility AnalytiX 10.61	Not	Not	Not	Not	Not	Not	Supported	Supported	Supported.
(Released December 2011)	Supported.	Supported.	Supported.	Supported.	Supported.	Supported.	Supported.	Supported.	Supported.

Notes: The connection to SQL Server data source may be either local or remote. ICONICS supports SQL databases with encryption. Express editions also supported. Earlier versions of SQL Server or other databases are not supported for configuration or logging databases. However, they may be used as data sources in GridWorX Server.

Note: Microsoft StreamInsight, a required component for Energy AnalytiX up to and including version 10.9, will run in demo mode for 180 days if not registered with a valid SQL Server license key. This means that SQL Express installations will only be able to run Energy AnalytiX for 180 days unless they are upgraded with a valid SQL Server license key. StreamInsight is no longer required starting in version 10.95.



Application Note

November 2019

Supported Configuration Databases for MobileHMI

	SQL Azure	SQL Server 2019	SQL Server 2017	SQL Server 2016	SQL Server 2014	SQL Server 2012 R2	SQL Server 2008 R2	SQL Server 2008	SQL Server 2005	Earlier versions of SQL Server and Other Databases
MobileHMI 10.96 (Released October 2019)	Supported.	Supported.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.
MobileHMI 10.95 (Released June 2017)	Supported.	Not Tested.	Supported with ICONICS Update 4.	Supported.	Supported.	Supported.	Service Pack 1.	Not Supported.	Not Supported.	Not Supported.
MobileHMI 10.9 (Released October 2015)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Service Pack 1.	Not Supported.	Not Supported.	Not Supported.
MobileHMI 10.85 (Released August 2014)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Service Pack 1.	Not Supported.	Not Supported.	Not Supported.
MobileHMI 10.81 (Released October 2013)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Service Pack 1.	Service Pack 2.	Service Pack 4.	Not Supported.
MobileHMI 10.71 (Released October 2012)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Service Pack 1.	Service Pack 2.	Service Pack 4.	Not Supported.
MobileHMI 10.61 (Released December 2011)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Service Pack 2.	Not Supported.

Notes: The connection to SQL Server data source may be either local or remote. ICONICS supports SQL databases with encryption. Express editions also supported. Earlier versions of SQL Server or other databases are not supported for configuration or logging databases. However, they may be used as data sources in GridWorX Server.



Application Note November 2019

Supported Configuration and Logging Databases for GENESIS32*

	SQL Azure	SQL Server and SQL Express 2017	SQL Server and SQL Express 2016	SQL Server and SQL Express 2014	SQL Server and SQL Express 2012	SQL Server and SQL Express 2008	SQL Server and SQL Express 2005	Earlier versions of SQL Server	Other Databases
GENESIS32 9.5 (Released July 2017)	Not Supported.	Not Tested.	Supported.	Supported.	Supported.	Supported.	Supported.	Not Supported.	
GENESIS32 9.4 (Released November 2015)	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Microsoft Access.
GENESIS32 9.35 (Released August 2014)	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Oracle* 8.05 and 9i (using Oracle 9i Client Tools).
GENESIS32 9.30 (Released October 2013)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Supported.	Not Supported.	TrendWorX32 Logging only:
GENESIS32 9.22 (Released July 2011)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	2000, MSDE, and 7.0.	MySQL version 5.0 (using MySQL ODBC Driver
GENESIS32 9.13 (Released September 2008)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	2000, MSDE, and 7.0.	version 3.51.09).
GENESIS32 9.01 (Released January 2007)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	2000, MSDE, and 7.0.	

^{*} **General Note:** The Data Mining OPC server can query a larger variety of databases than what is listed in this matrix. This matrix is designed to show the databases that can be used as configuration databases for many of our configurators and as logging databases for TrendWorX32 Logger and AlarmWorX32 Logger, since they are more limited in the databases that can be used. "Not Supported" in this matrix does not necessarily mean that the Data Mining OPC server will be unable to query the database.

^{*} Note for Oracle: Oracle is only supported for TrendWorX32 and AlarmWorX32 Logging Databases only. We do not allow any version of Oracle to be used as a configuration database. The Oracle Data Connector is required in all versions.

^{*} **Data Connector Note:** A Data Connection license is required to log to this type of database in this version of GENESIS32. Without this Data Connection license the logger will only log for two hours.



Application Note November 2019

Supported Configuration and Logging Databases for GENESIS32* (cont.)

	SQL Azure	SQL Server and SQL Express 2017	SQL Server and SQL Express 2016	SQL Server and SQL Express 2014	SQL Server and SQL Express 2012	SQL Server and SQL Express 2008	SQL Server and SQL Express 2005	Earlier versions of SQL Server	Other Databases
GENESIS32 8.05 (Released November 2008)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	2000, MSDE, 6.5, and 7.0.	
GENESIS32 7.2 (Released January 2005)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	2000, MSDE, 6.5, and 7.0. Data Connector Required*	Microsoft Access. Oracle* 8.0.
GENESIS32 6.16 (Released April 2003)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	2000, MSDE, 6.5, and 7.0. Data Connector Required*	

^{*} **General Note:** The Data Mining OPC server can query a larger variety of databases than what is listed in this matrix. This matrix is designed to show the databases that can be used as configuration databases for many of our configurators and as logging databases for TrendWorX32 Logger and AlarmWorX32 Logger, since they are more limited in the databases that can be used. "Not Supported" in this matrix does not necessarily mean that the Data Mining OPC server will be unable to query the database.

^{*} Note for Oracle: Oracle is only supported for TrendWorX32 and AlarmWorX32 Logging Databases only. We do not allow any version of Oracle to be used as a configuration database. The Oracle Data Connector is required in all versions.

^{*} **Data Connector Note:** A Data Connection license is required to log to this type of database in this version of GENESIS32. Without this Data Connection license the logger will only log for two hours.



Application Note

November 2019

Supported Configuration Databases for BizViz

	SQL Azure	SQL Server and SQL Express 2017	SQL Server and SQL Express 2016	SQL Server and SQL Express 2014	SQL Server and SQL Express 2012	SQL Server and SQL Express 2008	SQL Server and SQL Express 2005	SQL Server 2000 and MSDE	Earlier versions of SQL Server and Other Databases
BizViz 9.5 (Released July 2017)	Not Supported.	Not Tested.	Supported.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.
BizViz 9.4 (Released November 2015)	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.
BizViz 9.35 (Released August 2014)	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.
BizViz 9.30 (Released October 2013)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.
BizViz 9.22 (Released September 2011)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Supported for all BizViz except	Not Supported.
BizViz 9.13 (Released November 2008)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Productivity Analytics.	Not Supported.
BizViz 9.01 (Released March 2007)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.	Not Supported.
BizViz 8.04 (Released December 2006)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Not Supported.

^{*} **General Note:** BridgeWorX and ReportWorX can both query a larger variety of databases than what is listed in this matrix. This matrix is designed to show the databases that can be used as configuration databases for our BizViz products, since they are more limited in the databases that can be used.



Application Note November 2019

Supported Client Devices for MobileHMI and KPIWorX Apps

	Windows 10	Windows RT	Windows 8	Windows 10 Mobile	Windows Phone 8	Windows Phone 7	iOS*	Android*
MobileHMI 10.96 (Released October 2019)	Fall Creators Update (1809) or later.	Not Supported.	Not Supported.	Supported.	Not Supported.	Not Supported.	Supported.	Supported.
MobileHMI 10.95 (Released June 2017)	Anniversary Update (1607) or later.	Not Supported.	Not Supported.	Supported.	Not Supported.	Not Supported.	Supported.	Supported.
MobileHMI 10.9 (Released October 2015)	Supported.	Supported.	Supported.	Not Tested.	Supported.	Not Supported.	Supported.	Supported.
MobileHMI 10.85 (Released August 2014)	Not Tested.	Supported.	Supported.	Not Tested.	Supported.	Not Supported.	Supported.	Supported.
MobileHMI 10.81 (Released October 2013)	Not Tested.	Supported.	Supported.	Not Tested.	Supported.	Not Supported.	Supported.	Supported.
MobileHMI 10.71 (Released October 2012)	Not Tested.	Not Supported.	Not Supported.	Not Tested.	Not Supported.	Supported.	Not Supported.	Not Supported.
MobileHMI 10.61 (Released December 2011)	Not Tested.	Not Supported.	Not Supported.	Not Tested.	Not Supported.	Supported.	Not Supported.	Not Supported.

^{*}iOS and Android note: The required versions of iOS and Android can be found in the appropriate app store in the app description.



Application Note November 2019

Supported SNMP Versions for GENESIS32 and GENESIS64

	SNMP v3	SNMP v2	SNMP v1
GENESIS64 10.96 (Released October 2019)	Supported.	Supported.	Supported.
GENESIS64 10.95 (Released June 2017)	Supported.	Supported.	Supported.
GENESIS64 10.9 (Released October 2015)	Supported.	Supported.	Supported.
GENESIS64 10.85 (Released August 2014)	Supported.	Supported.	Supported.
GENESIS64 10.81 (Released October 2013)	Not supported.	Supported.	Supported.
GENESIS64 10.71 (Released October 2012)	Not supported.	Supported.	Supported.
GENESIS64 10.61 (Released December 2011)	Not supported.	Supported.	Supported.
GENESIS64 10.51 (Released December 2010)	Not supported.	Supported.	Supported.
GENESIS32 9.22 or later (Released July 2011)	Not supported.	Supported.	Supported.
GENESIS32 9.13 (Released September 2008)	Not supported.	Supported. *	Supported. *
GENESIS32 9.01 (Released January 2007)	Not supported.	Supported. *	Supported. *

^{*} **Note:** The SNMP Configurator in versions 9.13 or earlier can only be configured to use one SNMP version at a time. Most SNMP version 2 devices can use SNMP version 1 to communicate, so if you have a mix of SNMP v1 and v2 devices on your network it's recommend to configure the SNMP Configurator to use SNMP v1, or upgrade to version 9.2x or later.



Application Note November 2019

Supported Web Browsers for GENESIS32 WebHMI

	Microsoft Edge	Internet Explorer v11	Internet Explorer v10	Internet Explorer v9	Internet Explorer v8*	Internet Explorer v7	Earlier Internet Explorer Versions and Other Browsers
WebHMI 9.5 (Released July 2017)	Not Supported.	Supported in Compatibility View only.	Supported in Compatibility View only.	Supported.	Supported.	Supported.	Not Supported.
WebHMI 9.4 (Released November 2015)	Not Supported.	Supported in Compatibility View only.	Supported in Compatibility View only.	Supported.	Supported.	Supported.	Not Supported.
WebHMI 9.35 (Released August 2014)	Not Supported.	Supported in Compatibility View only.	Supported in Compatibility View only.	Supported.	Supported.	Supported.	Not Supported.
WebHMI 9.30 (Released October 2013)	Not Supported.	Not Tested.	Supported in Compatibility View only.	Supported.	Supported.	Supported.	Not Supported.
WebHMI 9.22 (Released July 2011)	Not Supported.	Not Tested.	Supported in Compatibility View only.	Supported.	Supported.	Supported.	Internet Explorer v6.
WebHMI 9.13 (Released September 2008)	Not Supported.	Not Tested.	Not Tested.	Not Tested.	Supported.	Supported.	Internet Explorer v6.
WebHMI 9.01 (Released January 2007)	Not Supported.	Not Tested.	Not Tested.	Not Tested.	Supported.	Supported.	Internet Explorer v6.
WebHMI 8.05 (Released November 2008)	Not Supported.	Not Tested.	Not Tested.	Not Tested.	Supported.	Supported.	Internet Explorer v6.
WebHMI 7.2 (Released January 2005)	Not Supported.	Not Tested.	Not Tested.	Not Tested.	Not Tested.	Not Tested.	Internet Explorer 5.5 and above. Netscape Navigator, with plug-in.
WebHMI 6.16 (Released April 2003)	Not Supported.	Not Tested.	Not Tested.	Not Tested.	Not Tested.	Not Tested.	Internet Explorer 4.01 and above. Netscape Navigator, with plug-in.

^{*} **Note for Internet Explorer v8:** Vista or Windows 7 machines being used as WebHMI clients with Internet Explorer v8 must apply this Microsoft patch: http://support.microsoft.com/kb/941833

^{*} Internet Explorer Microsoft End of Support Note: Starting January of 2016, only the latest Internet Explorer available for an operating system will be supported by Microsoft. For Windows 7 and above, this is Internet Explorer 11. (For more information, see: https://www.microsoft.com/en-us/WindowsForBusiness/End-of-IE-support) If you run into an issue with an ICONICS product, technical support determines that it is specific to the version of the browser, and you are not using a browser supported by Microsoft, then ICONICS may not be able to address the issue in question without requiring a browser upgrade.



Application Note November 2019

Supported Web Browsers for BizViz (PortalWorX and Web Interfaces)

	Microsoft Edge	Internet Explorer v11	Internet Explorer v10	Internet Explorer v9	Internet Explorer v8	Internet Explorer v7	Internet Explorer v6	Earlier Internet Explorer Versions and Other Browsers
BizViz 9.5 (Released July 2017)	Not Supported.	Supported in Compatibility View only.	Supported in Compatibility View only.	Supported.	Supported.	Supported.	Not Supported	Not Supported.
BizViz 9.4 (Released November 2015)	Not Supported.	Supported in Compatibility View only.	Supported in Compatibility View only.	Supported.	Supported.	Supported.	Not Supported	Not Supported.
BizViz 9.35 (Released August 2014)	Not Supported.	Supported in Compatibility View only.	Supported in Compatibility View only.	Supported.	Supported.	Supported.	Not Supported	Not Supported.
BizViz 9.30 (Released October 2013)	Not Supported.	Not Tested.	Supported in Compatibility View only.	Supported.	Supported.	Supported.	Not Supported	Not Supported.
BizViz 9.22 (Released September 2011)	Not Supported.	Not Tested.	Supported in Compatibility View only.	Supported.	Supported.	Supported.	Supported.	Not Supported.
BizViz 9.13 (Released November 2008)	Not Supported.	Not Tested.	Not Tested.	Not Tested.	Supported.	Supported.	Supported.	Not Supported.
BizViz 9.01 (Released March 2007)	Not Supported.	Not Tested.	Not Tested.	Not Tested.	Not Tested.	Supported.	Supported.	Not Supported.
BizViz 8.04 (Released December 2006)	Not Supported.	Not Tested.	Not Tested.	Not Tested.	Not Tested.	Supported.	Supported.	Not Supported.

^{*} Internet Explorer Microsoft End of Support Note: Starting January of 2016, only the latest Internet Explorer available for an operating system will be supported by Microsoft. For Windows 7 and above, this is Internet Explorer 11. (For more information, see: https://www.microsoft.com/en-us/WindowsForBusiness/End-of-IE-support) If you run into an issue with an ICONICS product, technical support determines that it is specific to the version of the browser, and you are not using a browser supported by Microsoft, then ICONICS may not be able to patch the issue in question.



Application Note November 2019

Supported Web Browsers for GENESIS64 and MobileHMI

	Microsoft Edge*	Internet Explorer 11	Internet Explorer 10	Internet Explorer 9	Internet Explorer 8	Internet Explorer 7	Internet Explorer 6	Earlier Internet Explorer Versions and Other Browsers
GENESIS64 10.96 (Released October 2019)	Supported only for MobileHMI and HTML5.	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	HTML5 Only.
GENESIS64 10.95 (Released June 2017)	Supported only for MobileHMI and HTML5.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Silverlight and HTML5 Only. *
GENESIS64 10.9 (Released October 2015)	Supported only for MobileHMI and HTML5.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Silverlight and HTML5 Only. *
GENESIS64 10.85 (Released August 2014)	Not Supported.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Silverlight Only. *
GENESIS64 10.81 (Released October 2013)	Not Supported.	Not Tested.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Silverlight Only. *
GENESIS64 10.71 (Released October 2012)	Not Supported.	Not Tested.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Silverlight Only. *
GENESIS64 10.61 (Released December 2011)	Not Supported.	Not Tested.	Not Tested.	Supported.	Supported.	Supported.	Not Supported.	Silverlight Only. *
GENESIS64 10.51 (Released December 2010)	Not Supported.	Not Tested.	Not Tested.	Not Tested.	Supported.	Supported.	Not Supported.	Silverlight Only. *
GENESIS64 10.02 (Released May 2009)	Not Supported.	Not Tested.	Not Tested.	Not Tested.	Supported.	Supported.	Supported.	Not Supported.

^{*} Note: Browsers supporting appropriate version of Silverlight or HTML5 technology may be able to show displays saved for those formats.
* Internet Explorer Microsoft End of Support Note: Starting January of 2016, only the latest Internet Explorer available for an operating system will be supported by Microsoft. For Windows 7 and above, this is Internet Explorer 11. (For more information, see: https://www.microsoft.com/en-us/WindowsForBusiness/End-of-IE-support) If you run into an issue with an ICONICS product, technical support determines that it is specific to the version of the browser, and you are not using a browser supported by Microsoft, then ICONICS may not be able to patch the issue in question. Also, please be aware that since no version of Internet Explorer is receiving updates (except for certain security updates) that Internet Explorer may have performance issues with HTML5 screens.



Application Note November 2019

Supported Web Browsers for AnalytiX

	Microsoft Edge*	Internet Explorer 11	Internet Explorer 10	Internet Explorer 9	Internet Explorer 8	Internet Explorer 7	Earlier Internet Explorer Versions	Other Browsers
AnalytiX 10.96 (Released October 2019)	Supported only for MobileHMI and HTML5.	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.	HTML5 Only. *
AnalytiX 10.95 (Released June 2017)	Supported only for MobileHMI and HTML5.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Silverlight and HTML5 Only. *
AnalytiX 10.9 (Released October 2015)	Supported only for MobileHMI and HTML5.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Silverlight and HTML5 Only. *
AnalytiX 10.85 (Released August 2014)	Not Supported.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Silverlight Only. *
AnalytiX 10.81 (Released October 2013)	Not Supported.	Not Tested.	Supported.	Supported.	Supported.	Not Supported.	Not Supported.	Silverlight Only. *
AnalytiX 10.71 (Released October 2012)	Not Supported.	Not Tested.	Supported.	Supported.	Supported.	Supported.	Not Supported.	Silverlight Only. *
AnalytiX 10.61 (Released December 2011)	Not Supported.	Not Tested.	Not Tested.	Supported.	Supported.	Supported.	Not Supported.	Silverlight Only. *

^{*} Note: Browsers supporting appropriate version of Silverlight or HTML5 technology may be able to show displays saved for those formats.

* Internet Explorer Microsoft End of Support Note: Starting January of 2016, only the latest Internet Explorer available for an operating

^{*} Internet Explorer Microsoft End of Support Note: Starting January of 2016, only the latest Internet Explorer available for an operating system will be supported by Microsoft. For Windows 7 and above, this is Internet Explorer 11. (For more information, see: https://www.microsoft.com/en-us/WindowsForBusiness/End-of-IE-support) If you run into an issue with an ICONICS product, technical support determines that it is specific to the version of the browser, and you are not using a browser supported by Microsoft, then ICONICS may not be able to patch the issue in question.



Application Note November 2019

Required versions of Microsoft .NET Framework

ICONICS software requires the listed version of Microsoft .NET Framework.

GENESIS64, Hyper Historian, AnalytiX, or MobileHMI	Microsoft .NET Framework	GENESIS64, Hyper Historian, AnalytiX, or MobileHMI	Microsoft .NET Framework
10.96	4.7.2	10.81	4.5
10.95	4.6.2	10.71	4.0
10.9	4.5	10.61	4.0
10.85	4.5	10.51	3.5 SP1
10.81	4.5		

Supported Active Directory Services Versions for Integrated Security*

	Azure AD	AD LDS	2016	2012 R2	2012	2008 R2
Security Server 10.96	Cupported	Cupported	Supported	Not Tested.	Not Tested.	Cupported
(Released October 2019)	Supported.	Supported.	Supported.	Not rested.	Not rested.	Supported.
Security Server 10.95	Not	Cummontad	Cummortad	Not Tostad	Not Tested.	Cummontad
(Released June 2017)	Supported.	Supported.	Supported.	Not Tested.	Not rested.	Supported.
Security Server 10.9	Not	Supported.	Not Tested.	Not Tested.	Not Tested.	Supported.
(Released October 2015)	Supported.	Supported.	Not rested.	Not rested.	Not rested.	Supported.
Security Server 10.85	Not	Cupported	Not Tested.	Not Tested.	Not Tested.	Cupported
(Released August 2014)	Supported.	Supported.	Not rested.	Not rested.	Not rested.	Supported.
Security Server 10.81	Not	Cupported	Not Tested.	Not Tested.	Not Tested.	Cupported
(Released October 2013)	Supported.	Supported.	inot rested.	inot rested.	Not rested.	Supported.

^{*} **Note:** It is possible to have a separate Active Directory Services version than Operating System version. For example, it's possible to run a 2012 R2 Server with 2008 R2 Directory Services.



Application Note November 2019

Supported Versions of SharePoint

	SharePoint 2013	SharePoint Server 2010/SharePoint Foundation 2010	Microsoft Office SharePoint Server (MOSS) 2007	SharePoint Services 3.0	SharePoint Services 2.0	SharePoint Portal Server 2003
PortalWorX-SP 10.95 (Released June 2017)	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.
PortalWorX-SP 10.9 (Released October 2015)	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.
PortalWorX-SP 10.85 (Released August 2014)	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.
PortalWorX-SP 10.81 (Released October 2013)	Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.
PortalWorX-SP 10.71 (Released October 2012)	Not Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.
PortalWorX64 10.61 (Released December 2011)	Not Supported.	Supported.	Not Supported.	Not Supported.	Not Supported.	Not Supported.
PortalWorX 9.5 (Released July 2017)	Not Supported.	Supported with 2007-compatible rendering.	Supported.	Supported.	Supported.	Not Supported.
PortalWorX 9.4 (Released November 2015)	Not Supported.	Supported with 2007-compatible rendering.	Supported.	Supported.	Supported.	Not Supported.
PortalWorX 9.35 (Released August 2014)	Not Supported.	Supported with 2007-compatible rendering.	Supported.	Supported.	Supported.	Not Supported.
PortalWorX 9.30 (Released October 2013)	Not Supported.	Supported with 2007-compatible rendering.	Supported.	Supported.	Supported.	Not Supported.
PortalWorX 9.22 (Released September 2011)	Not Supported.	Supported with 2007-compatible rendering.	Supported.	Supported.	Supported.	Not Supported.
PortalWorX 9.13 (Released November 2008)	Not Supported.	Not Supported.	Supported.*	Supported.*	Supported.	Not Supported.
PortalWorX 9.01 (Released March 2007)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Not Supported.
PortalWorX 8.04 (Released December 2006)	Not Supported.	Not Supported.	Not Supported.	Not Supported.	Supported.	Supported.

^{*} **Note:** If using 64-bit Windows Server 2008 you must use SharePoint Services 2.0 instead of MOSS 2007 or SharePoint Services 3.0 due to a known issue running in 32-bit compatibility mode on this operating system. This issue does not occur in 32-bit Windows Server 2008, and it has been resolved with version 9.21.



Application Note November 2019

Supported Versions of Excel for ReportWorX64, ReportWorX, and ReportWorX Express

	Excel 365	Excel 2019	Excel 2016	Excel 2013	Excel 2010	Excel 2007	Excel 2003	Earlier Versions
ReportWorX64 & ReportWorX Express 10.96 (Released October 2019)	32- and 64-bit.	Not supported.	Not supported.	Not supported.				
ReportWorX64 & ReportWorX Express 10.95 (Released June 2017)	Not Tested.	Not Tested.	32- and 64-bit.	32- and 64-bit.	32- and 64-bit.	Not supported.	Not supported.	Not supported.
ReportWorX Express 10.9 (Released October 2015)	Not Tested.	Not Tested.	32- and 64-bit.	32- and 64-bit.	32- and 64-bit.	Not supported.	Not supported.	Not supported.
ReportWorX Express 10.85 (Released August 2014)	Not Tested.	Not Tested.	Not Tested.	32- and 64-bit.	32- and 64-bit.	Not supported.	Not supported.	Not supported.
			Excel 2016	Excel 2013	Excel 2010	Excel 2007	Excel 2003	Earlier Versions
ReportWorX 9.5 (Released July 2017)	Not Tested.	Not Tested.	32-bit only.	32-bit only.	32-bit only.	Supported.	Supported.	Not supported.
ReportWorX 9.4 (Released November 2015)	Not Tested.	Not Tested.	32-bit only.	32-bit only.	32-bit only.	Supported.	Supported.	Not supported.
ReportWorX 9.35 (Released August 2014)	Not Tested.	Not Tested.	Not Tested.	32-bit only.	32-bit only.	Supported.	Supported.	Not supported.
ReportWorX 9.30 (Released October 2013)	Not Tested.	Not Tested.	Not Tested.	32-bit only.	32-bit only.	Supported.	Supported.	Not supported.
ReportWorX 9.22 (Released September 2011)	Not Tested.	Not Tested.	Not Tested.	Not Tested.	32-bit only.	Supported.	Supported.	Not supported.
ReportWorX 9.13 (Released November 2008)	Not Tested.	Supported.	Supported.	Excel XP and Excel 2000.				
ReportWorX 9.01 (Released March 2007)	Not Tested.	Supported.	Supported.	Excel XP and Excel 2000.*				

^{*} **Note for ReportWorX 9.01 and Excel XP/2000:** If you are using Excel 2000 or Excel XP, there may be an issue with closing your template, where Excel would be left hanging in memory, thereby causing the ReportWorX Configurator to stay hidden in the background. You should manually kill Excel.exe in the processes list to cause the ReportWorX Configurator to come back to the front.



Application Note November 2019

ICONICS Compatibility on One Machine

This table describes which versions of ICONICS products can be installed on the same machine because they share a common licensing version. Items on the same row can be installed on the same machine. Items on different rows require different licensing versions so they cannot be installed on the same machine.

GENESIS64, AnalytiX, & Hyper Historian	GENESIS32 & BizViz	ICONICS OPC Server Suite by Kepware
10.96	9.60	5.5c*
10.95	9.50	5.5c
10.90-10.93	9.40	5.5b
10.80-10.87	9.30-9.35	5.5a
10.7x	9.22 (with 9.27 Licensing SP*)	5.5 (with 9.27 Licensing SP*)
10.6x	9.22	5.5
10.5x	9.20-9.21	5.3
10.0x	9.0x-9.1x	4.3

^{*} **General Note:** Certain products cannot have both their 32- and 64-bit components installed on the same machine at the same time. These products include: AlarmWorX32 Multimedia/AlarmWorX64 Multimedia, BridgeWorX/BridgeWorX64, and ReportWorX/ReportWorX64.

Supported Hardware Licenses

	Sentinel USB Key (black)	One-Wire USB Key (blue)	Parallel Port Key
GENESIS64, Hyper Historian, AnalytiX, MobileHMI 10.x	Supported.	Not supported.	Not supported.
GENESIS32 & BizViz 9.22 or later	Supported.	Not Supported.	Not Supported.
GENESIS32 & BizViz 9.13	Supported.*	Supported.*	Supported.*
GENESIS32 & BizViz 9.01	Supported.*	Supported.*	Supported.*
GENESIS32 & BizViz 8.05	Supported.	Supported.	Supported.
GENESIS32 & BizViz 8.04 or earlier	Not supported.	Supported.	Supported.

^{*} **Note for GENESIS32 & BizViz 9.1x and 9.0x:** ICONICS recommends installing the 9.14 Licensing Service Pack to any 9.1x or 9.0x system. Some 9.0x or 9.1x versions will not support all hardware key types unless the 9.14 Licensing Service Pack has been applied.

^{* 10.96 &}amp; 5.5c Note: When 10.96 and 5.5c products are installed on the same system, the 64-bit version of the License Utility must be used to activate all ICONICS license, including 5.5c.

^{*} **9.27 Note:** Version 10.7x is only compatible with version 9.22 GENESIS32, 9.22 BizViz, or 5.5 ICONICS OPC Server Suite if the 9.27 Licensing Service Pack is applied. This licensing service pack will be installed automatically by default with 10.7x.