

IX-Connect V1.1.0.0 Release Notes

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VERSION HISTORY

Document Version	Date	Author	IX Connect version
1.0	27/10/2010	MGJ	1.0.0.0
2.0	07/02/2011	MGJ	1.1.0.0

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IXConnect Licensing

IXConnect is a free product. There are no licensing requirements to use it with Ixe scales.

IXConnect Windows Operating System Table

The table below defines the availability of IXConnect on differing Windows platforms. The service pack information indicates the minimum standard required.

Windows XP
Windows Vista (32 bit only)
Windows 7 (32 bit only)

Scale Support

IX Series Scale Version	Protocol version number (P.V.N.)	Network.ctl Machine Type	Full support from IXconnect version
V2.1 and above	3400	IXP2010	V1.0.0.0

Component Configuration

IXConnect Version	GUID	Version of License component
1.0.0.0	{ A313D166-0916-4D8B-9FFE-1B9923B79BE0 }	V10.6.0.0
1.1.0.0	{ A313D166-0916-4D8B-9FFE-1B9923B79BE0 }	V10.9.0.0

Highlights

Version 1.1.0.0

- License upgrade
- Variable delay between PLU transmission added

Version 1.0.0.0

- IXe support

Version 1.1.0.0

IXconnect Version 1.1.0.0 is a full Windows Release.

It is based on Mx100 Version 9.9.1.0.

Changed in 1.1.0.0

1. The latest version of the license component 10.9 has been added to ixconnect. This includes a new diagnostic tool and a few minor bug fixes.

Allchange Reference	CR08284
Helpmaster Reference	
Commands affected	N/A
Scale Types affected	N/A
OS affected	Windows
Modified components	Spexecv8.dll, activate.exe
Risk Analysis	LOW

2. When doing communications to an Ixe scale there was a fixed 2 second delay between the transmission of each PLU. This fixed delay has been replaced with a configurable delay programmable via the following registry key.

SOFTWARE\AveryBerkel\MX100_V9\9.00\Driver\M Series\IXSENDDELAY.

(units in milli-seconds)

The default is 2000 if not specified.

Allchange Reference	DR07434
Helpmaster Reference	
Commands affected	#1
Scale Types affected	IXe
OS affected	ALL
Modified components	Mos.dll
Risk Analysis	LOW

3. Certain promotion types (1068 value 1, 2, 3 and 8) were resetting the tare reference field (1057) when sending PLU's to an M-Series scale.

Allchange Reference	DR06568
Helpmaster Reference	
Commands affected	#1
Scale Types affected	IXe series
OS affected	ALL
Modified components	Mos.dll
Risk Analysis	LOW

4. The mapping of the Euro character has been corrected in all variants of the 1252 codepage files. Previously it was mapped to a SPACE.

Allchange Reference	CR04852
Helpmaster Reference	
Commands affected	All
Scale Types affected	IXe series
OS affected	ALL
Modified components	1252*.ch
Risk Analysis	LOW

5. The terminology used in newerrors.xml file has been made more user friendly .

Allchange Reference	CR06144
Helpmaster Reference	
Commands affected	N/A
Scale Types affected	ALL
OS affected	ALL
Modified components	newerrors.xml
Risk Analysis	LOW

Version 1.0.0.0

IXconnect Version 1.0.0.0 is a full Windows Release.
It is based on Mx100 Version 9.9.0.1.

Changed in 1.0.0.0

This is the first release.