

14.00 Firmware Release for XLe and XLt

Summary

Horner APG announces the availability of Firmware Revision 14.00 for the OCS Controller Models XLe and XLt. This is available for download from the firmware section of the US web site, <https://www.heapg.com/support/controller-firmware/> or the European web site, <http://www.horner-apg.com/en/download/ocs.aspx>

A NOTE ABOUT FIRMWARE UPDATES:

This firmware has been thoroughly tested, and every precaution has been taken to prevent the introduction of new issues that may be problematic in your application. It is always important for customers to perform their own internal system testing prior to deployment of new firmware.

Factory Revision Letters for Last Released Version of Products (Pre 14.00)

Product	Revision Letter (Note the second letter indicates Firmware Revision)
HE-XE100, HE-XE102, HE-XE103, HE-XE104, HE-XE105	NQ
HEXE220C000,HEXE220C012,HEXE220C013,HEXE220C014 HEXE220C015,HEXE220C100,HEXE220C112,HEXE220C113 HEXE220C114,HEXE220C115	NQ
HE-XT100, HE-XT102, HE-XT103, HE-XT104, HE-XT105	CJ
HEXT240C100,HEXT240C112,HEXT240C113,HEXT240C114 HEXT240C115	EJ
HEXT240C112-57	EJ

Firmware 14.00 Enhancements – Feature Enhancements

Feature Enhancements	
1.	Up and down key support for recipe object
2.	CsCAN Networking Blocks in IEC61131 with Arrays of Structure
3.	Extended Bit Register (> %R2048) Support for Contacts and Coils
4.	Full Support of Smart Block Family

Firmware 14.00 – Issues Resolved

Issues Resolved	
1.	Corrected Previously Known Issue of with Auto Load feature with compact flash cards of greater than 2G.
2.	32 Bit Counter Passing Power Before Reaching the Set-point when the Reset is Enabled
3.	Removable Media Object – Color Updates Correctly for Card Full Status
4.	RM Object Not Opening to the Root Directory when Unicode is Selected
5.	Schedule Objects in Ladder not Passing Power when Set to Registers

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