



14.08 Firmware Release for XLe and XLt

Summary

Horner APG announces the availability of Firmware Revision 14.08 for the OCS Controller Models XLe and XLt. This is available for download from the firmware section of the US web site, http://www.heapg.com/content/11-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 Deployment of Firmware Revision 14.08

Product	Firmware Revision Letter (Note the second letter indicates Firmware Revision)
HE-XE100, HE-XE102, HE-XE103, HE-XE104, HE-XE105, HE-XE106	Т
HEXE220C000,HEXE220C012,HEXE220C013,HEXE220C014 HEXE220C015,HEXE220C016, HEXE220C100,HEXE220C112,HEXE220C113 HEXE220C114,HEXE220C115, HEXE220C116	Т
HE-XT100, HE-XT102, HE-XT103, HE-XT104, HE-XT105, HE-XT106	Р
HEXT240C100,HEXT240C112,HEXT240C113,HEXT240C114 HEXT240C115, HEXT240C116	Р
HEXT240C112-57	Р

Firmware 14.08 Enhancements – Feature Enhancements

	Feature Enhancements		
ſ	1.	X-Series 106 I/O Board Support	
Ī	2.	Support for optional card add-ons without any I/O card	
Ī	3.	Suppression of responses to Modbus broadcast commands in slave blocks	





Firmware 14.08 - Issues Resolved

Issues Resolved	
1	Corrected use of constant Network ID with NetGetWord and NetPutWord functions causing problems in large programs when Array of Structures mode is enabled in IEC
2	Corrected crash issue with long SMS messages
3	. Corrected issue with addressing single bit of DWORD

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