



QX Hawk Release Notes

Firmware Version 35-680001-31

Summary:

The QX Hawk is the world's first imager to be fully integrated with liquid lens technology. Bridging the gap between performance and ease of use, the QX Hawk features optional C-Mount lens design, a high-resolution modular optical zoom system, aggressive X-Mode decoding, and simple plug-and-play connectivity. The QX Hawk easily reads any barcode or 2D symbol, including challenging 2D direct part marks (DPM) in any environment, within seconds of installation.

Feature	Description	Benefits
General Improvements and Bug Fixes	Multiple Enhancements to Product Functionality	<ul style="list-style-type: none"> Fixed bug that caused the reader not to reset when default-on-power-on command was issued. Changed the code to transmit all output data in the same block of data, including preamble and postamble, instead of sending a separate preamble and postamble packet. Corrected issue with the reader not obtaining an IP address via DHCP server.
Usage Requirements	Must be used with DSP 35-630002-16 and Kernel 35-680003-13	

QX Hawk Features:

- High-performance autofocus industrial imager
- Quick Connect system
- X-Mode decoding
- Ethernet protocols