

Hardy Device Library – Faceplate Help

Navigation



Home Tab – Primary faceplate tab including Channel 0 & Channel 1 status.



Trend Tab – Navigation buttons to analog trends for key variables (2 minutes windows)



Configuration Tab – Configuration parameters related to Channel calibration and Channel Waversaver, Motion Tolerance, Zero Tolerance, Tare Weight etc.



Diagnostic Tab – Device Diagnostic



Faults Tab – Fault/Warning History



Faceplate Help – Open the faceplate help document including revision information

Status Indicators



Device Not Communicating



Device Not Ready



Warning



Faulted



Status Inactive/Disabled



Status Active/Enabled

Revision Information

For Faceplate Revision information, click on the help ‘?’ button in the top toolbar of the faceplate. The faceplate revision information will be shown in the bottom of the pop-up screen.

Operation Notes

The HMI faceplates provided in the Hardy Device Library are intended to help with device commissioning, configuration, troubleshooting, and diagnostics. Hardy Device modules read weight and diagnostic data from one set (HI 1756-WS) or two separate sets (HI 1756-2WS) of strain gauge load sensors or load cells. They communicate this data over the I/O chassis backplane to the ControlLogix Processor. These modules convert analog weight signals from load cells into digital data, offering the

option to transmit Gross or Net weight. Their high resolution ensures accurate readings even with large dead loads and oversized load cells.

Additional Resources

For complete information, refer to the **Hardy Device Library Reference Manual** [DEVICE-RM915](#) available at literature.rockwellautomation.com