



HE-USBISO

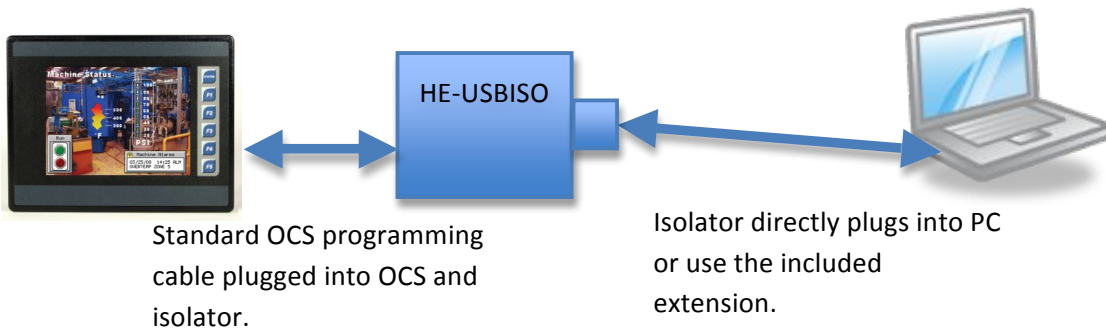
12 Mb Isolated USB Adapter



The HE-USBISO Isolator offers up to 2500 volts of isolation between USB based devices while providing full speed USB communication (12MBps). The USB Isolator supports bi-directional communications for USB peripherals without needing an external power supply. This device can protect PCs, OCS controller or peripherals from ground faults or other voltage differentials.

SPECIFICATIONS			
Parameter	Value	Parameter	Value
Input Voltage	4.5 V ≤ V _{in} ≤ 5.5 V (Typically provided by PC)	Input Current draw	Device power + 6mA up to 106mA Max
USB data rate	12 Mbps	Output Current	100 mA Max
Rated Dielectric Insulation Voltage	2500 V	Continuous Isolation Voltage (50 Year)	565 VAC

Typical Installation



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