



Ethernet to Serial Converter

ESC-2+

SKU: 65999 UPC: 810065000000

The second generation ESC-2+ Ethernet to Serial Converter provides a convenient way to add two RS-232 ports to an RTI XP series control processor. Wire the ESC-2+ to the local Ethernet network for full two-way control, as if the device was wired directly to the control processor. Two built-in RJ-45 jacks and the included RJ-45 to DB9 adapters allow Cat-5 cabling between the ESC-2+ and the device being controlled. This allows full RS-232 control virtually anywhere there is access to an Ethernet network connection. The ESC-2+ model includes a reset button, which allows the unit to be set back to default settings.

NOTE: Cabling from the ESC-2+ to the device being controlled is limited to 30-70 feet depending on baud rate and other factors.

Features:

- Provides two additional serial ports to an RTI control processor.
- Use multiple ESC-2+ modules for virtually unlimited control of serial devices.
- Capable of two-way serial communication.
- Integrates seamlessly into Integration Designer.
- Can be discovered and configured by Integration Designer over Ethernet.
- Easy wiring to devices using cat-5 cable - Includes two RJ-45 to DB9 serial adapters.
- Reset button allows ESC-2+ to be set back to factory defaults.

Power	+5VDC, 1.0A
Serial (RS-232) Ports	Two, RJ45 Includes two RJ-45 to DB9 adapters
Ethernet Port	One, RJ-45
Enclosure	ABS Plastic
Mounting	Wall-mount or free standing
Dimensions (H x W x D)	W/tabs 2.8" (71mm) x 1.8" (45mm) x 1.0" (25mm)
Weight	1.7oz (50g)
Warranty	One Year (Parts & Labor)