

NTI e-s60vdc DC Voltage Monitor

The NTI E-S60VDC Voltage Detector Converter monitors DC voltage sources (up to two) when connected to an E-16D/-5D/-2D Enterprise Environment Monitoring System (SYSTEM). The voltage sources can be anything with a range between 0 to -60VDC or 0 to +60VDC. When connected to a SYSTEM via CAT5/5e/6 cable (up to 1,000 feet away), the voltage source(s) can be monitored and the SYSTEM can be configured to alert users as to variations in the voltage levels.

Features:

- Monitors up to two DC voltages: -60VDC ~ 0VDC or 0VDC ~ 60VDC
- Accuracy: $\pm 100\text{mV} \pm 1\%$ reading
- Connector: Screw Terminal, 5-position
- Supports CAT5/5e/6 cable up to 1,000 ft. (305 m)
- Includes Mounting Hardware
- Operating temperature: 32 to 158°F (0 to 70°C).
- Current consumption: 30mA @ 12VDC.
- Powered by E-2D/5D/16D.
- Regulatory approvals: CE, RoHS
- Compatible with E-FSC Fiber Converter/Extender.
 - Use to extend sensor up to 1.2 miles (2 km) from the ENVIROMUX unit.