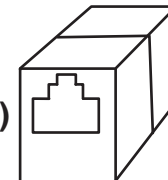


- For use with E-MINI-LXO (Requires firmware version 2.3 or later) and E-MICRO (Requires firmware version 1.3 or later) .
- Applications from -4 to 140°F (-20 to 60°C) and 0 to 90% relative humidity.
- High resistance to external influences on the cable due to digital output signal.
- Temperature accuracy:
 - $\pm 0.90^{\circ}\text{F}$ ($\pm 0.50^{\circ}\text{C}$) for -4 to 14°F (-20 to 10°C).
 - $\pm 0.72^{\circ}\text{F}$ ($\pm 0.40^{\circ}\text{C}$) for 14 to 140°F (-10 to 60°C).
- ABS Plastic sensor housing with vent openings for efficient environmental temperature sensing
- Includes an RJ45 coupler to extend the sensor up to 500 feet (152 m) using CATx cable (minimum 24AWG).
 - Use up to 5 couplers to extend the sensor
- Current consumption: 7mA @ 5VDC.
- Powered by E-MINI-LXO or E-MICRO-T(RHP).
- Regulatory approvals: CE, RoHS.

**RJ45-FF
Coupler
(Supplied)**



**Extend sensor up to
500 feet with CATx
cable (min. 24AWG)
using inline coupler**

UNITS: Inches