

# Noise Level Sensor

## ENVIROMUX®

- Detects and measures sound and noise levels in decibels (dB).
- Response: A-weighted
- Range: 33 to 116dB
- Accuracy:
  - $\pm 3$ dB for 1kHz
  - $\pm 6$ dB for 100Hz to 10kHz
- RJ45 connector.
- Supports CAT5/5e/6 cable up to 1,000 ft. (305 m).
- Powered by E-2D/5D/16D.
- Regulatory approvals: CE, RoHS
- Compatible with E-2D/5D/16D.
- Compatible with E-FSC Fiber Converter/Extender.
  - Use to extend sensor up to 1.2 miles (2 km) from the ENVIROMUX unit.



**E-NLS**