

Noise Level Sensor

ENVIROMUX®

- Detects and measures sound/noise and delivers the sound pressure level (SPL) results in decibels (dB).
- Response: A-weighted
- Frequency Range: 250Hz to 10kHz
- SPL Range: 60 to 115dB
- SPL Accuracy:
 - ± 3 dB at 1kHz
 - ± 6 dB for 250Hz to 10kHz
- RJ45 connector.
- Supports CAT5/5e/6 cable up to 500 ft. (153 m).
- Powered by E-2D/5D/16D.
- Environmental:
 - Operating Temperature: 32 to 158°F (0 to 70°C)
 - Operating Relative Humidity: 17 to 90% non-condensing RH.
- 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