

Digital & Analog Audio Extender Model : AE500

FEATURES

- Transmission Range: Analog audio up to 1480ft (450 meters)
- Digital audio up to 1640ft (500 meters)
- Accepts Analog, Digital Coax or Optical Toslink
- Auto identify audio input: Analog>Digital Coax>Optical Toslink
- Supports PCM2.0, Digital 5.1 (DTS, Dolby Digital, etc.)
- Input 44.1-96khz, output 48khz, 16-24bit
- Support AC 100~240V 50/60hz power, DC 12V/1A, dual POC



SPECIFICATION

Data transfer speed	6.9Mbps
Connectors Transmitter	1xCat5e/6 out, 1xPower DC, 3xAudio in
Connectors Receiver	1xCat5e/6 in, 1xPower DC, 3xAudio out
Operating Temperature	32°F to 104°F (0°C to 40°C)
Operating Humidity	5 to 90%RH (No Condensation)
Dimension (L×W×H)	58.5x54.7x21 mm
Power consumption	1.5watts(Maximum)

Audio Format Supported	PCM2.0, Dolby Digital EX, Dolby Digital 5.1 Dolby Digital 2/0 Surround, Dolby Digital 2/0, DTS-HD, DTS 2 Channel DTS ES Discrete 6.1 DTS Digital Surround 5.1 DTS ES Matrix 6.1
Net Weight	182g

CONNECTION DIAGRAM

