

HubWayEX1

Active UTP Transceiver Module

Description

Altronix HubWayEX1 Active UTP Transceiver Module employs automatic gain control (AGC) to transmit UTP video and RS422/RS485 data over a single CAT-5 or higher structured cable.

Unit provides a single camera channel in a compact insulated housing.

Video transmission range is up to one (1) mile max.



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Specifications

Input

16VAC-24VAC or 12VDC-24VDC, 1W provided by a UL Listed Class 2 power supply or Class 2 transformer.

Video

One (1) channel of video over twisted pair up to a distance of 1,500m (5,000 ft.) per channel.

Active balun/combiners not required.

75 Ohm video output.

Automatic picture and gain control.

Data

RS422/RS485 data output.

Indicators (LED)

Video Red LED indicator.

Agency Listings

UL UL 2044 (Commercial CCTV Equipment).
CE European Conformity

Physical and Environmental

Case Dimensions (H x W x D)

2.5" x 3.8" x 1" (63.5mm x 96.5mm x 25.4mm).

Product Weight 0.2 lb. (0.09 kg).

Shipping Weight 0.3 lb. (0.14 kg).

Temperature

Operating 0°C to 49°C (32°F to 120°F).

Storage -20°C to 70°C (-4°F to 158°F).

Relative Humidity 85% +/-5%.

Drawing:

