

HubWay8CD -

Passive UTP Transceiver Hub with Integral Camera Power







HubWay8CD

Unit also features individually selectable 24VAC or 28VAC PTC protected outputs with surge suppression. An optional HubSat4D Passive UTP Transceiver Hub with Integral Camera Power can be used as an accessory module to transmit video from up to 4 cameras over a single CAT-5 or higher structured cable back to the HubWay8CD. In addition, HubSat4D provides power to these cameras locally to eliminate the possibility of voltage drop associated with long cable runs.

Specifications

Input

Voltage 115VAC, 60Hz, 1.5A

Outputs

PTC protected power-limited outputs rated 1A per channel

Voltage Individually selectable 24VAC or 28VAC

power outputs with OFF position.

Current Up to 1A max. per channel,

not to exceed a total of 5A maximum current.

Other Surge suppression.

Video

Eight (8) channels of video over twisted pair up to a distance of

228.6m (750 ft.) per channel

Eight (8) 75 Ohm video outputs

Data RS422/RS485 data inputs

Indicators (LED)

Outputs Eight (8) individual power LED indicators

Agency Listings

UL UL 2044 (Commercial CCTV Equipment)

cUL CSA Standard C22.2 No.1-04,

Audio, Video and Similar Equipment

CE European Conformity

C-Tick compliant

Physical and Environmental

Enclosure Dimensions (H x W xD)

Modular 1U standard EIA 19" rack mount chassis

1.625" x 19.125" x 8.5" (41.3mm x 486mm x 216mm)

Product Weight 11.0 lb. (4.99 kg) Shipping Weight 12.3 lb. (5.58 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%

BTU/Hr. (approx.):

24VAC: 61 BTU/Hr. 28VAC: 72 BTU/Hr.



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Accessories (order separately)





HubWayAv and HubWayAv2

Video Balun/Combiners for use with 24VAC cameras

Compatible with all HubWay and HubSat UTP Transceiver Hubs. Allow for video and data transmission and power over CAT-5 or higher structured cable to AC fixed cameras or PTZs.



HubWayDv

Video Balun/Combiner for use with 12VDC cameras

Compatible with all HubWay and HubSat UTP Transceiver Hubs.

Allows for video and data transmission and power over CAT-5 or higher structured cable to 12VDC fixed cameras or PTZs.



HubWayDvi

Video Balun/Combiner for use with 12VDC cameras without isolation

Compatible with all HubWay and HubSat UTP Transceiver Hubs.

Allows for video and data transmission and isolated power over CAT-5 or higher structured cable to 12VDC fixed cameras or PTZs.