

HubWay8CDS

Passive UTP Transceiver Hub with Integral Camera Power

Altronix HubWay8CDS Passive UTP Transceiver Hub with Integral Camera Power transmits UTP video, RS422/RS485 data and power over a single CAT-5 or higher structured cable. Unit provides 8 camera channels in a space saving 1U EIA 19" rack mount chassis which may be rack, wall or shelf mounted. Video transmission range is up to 750 ft. max. per channel. Units are compatible with AC and/or DC fixed or PTZ cameras when utilizing Altronix HubWayAv, HubWayAv2, HubWayDv or HubWayDvi Video Balun/Combiners.

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 HubWay8CDS. In addition, HubSat4D provides power to these cameras locally to eliminate the possibility of voltage drop associated with long cable runs.



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- Specification	S		
Input		Agency Listings	
Voltage	115VAC, 60Hz, 1.5A	UL	UL 2044 (Commercial CCTV Equipment)
Outputs PTC protected pow Voltage	wer-limited outputs rated 1A per channel Individually selectable 24VAC or 28VAC power outputs with OFF position	cUL CE C-Tick compliant	CSA Standard C22.2 No.1-04, Audio, Video and Similar Equipment European Conformity
Current	Up to 1A max. per channel, not to exceed a total of 5A maximum current	Physical and Environmental Enclosure Dimensions (H x W xD)	
Other	Surge suppression	Modular 1U standard EIA 19" rack mount chassis	
Video Eight (8) channels of video over twisted pair up to a distance of 228.6m (750 ft.) per channel		1.625" x 19.125" x 8 Product Weight Shipping Weight	
Eight (8) 75 Ohm		Temperature Operating Storage	0°C to 49°C (32°F to 120°F) -20°C to 70°C (-4°F to 158°F)
Indicators (LED) Outputs	·	Relative Humidity BTU/Hr. (approx.):	24VAC: 61 BTU/Hr. 28VAC: 72 BTU/Hr.

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Accessories (order separately)



