

## HubWay16CD

Passive UTP Transceiver Hub with Integral Camera Power

HubWay8DS 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 compat- HubWay16CD ible 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 HubWay8DS. 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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Specifications			
Input		Agency Listings	
Voltage	115VAC, 60Hz, 3A	UL	UL 2044 (Commercial CCTV Equipment)
Outputs		cUL	CSA Standard C22.2 No.1-04, Audio, Video and Similar Equipment.
PTC protected power-limited outputs rated 1A per channel		CE	European Conformity
Voltage	Individually selectable 24VAC or 28VAC power outputs with OFF position	C-Tick compliant	
Current	Up to 1A max. per channel,	Physical and Environmental	
	not to exceed a total of 10A maximum current	Enclosure Dimensions (H x W xD)	
Other	Surge suppression	Modular 1U standard EIA 19" rack mount chassis.	
Video		1.625" x 19.125" x 8.5" (41.3mm x 486mm x 216mm)	
Sixteen (16) channels of video over twisted pair up to a distance of		Product Weight	18.45 lb. (8.37 kg)
228.6m (750 ft.) per channel		Shipping Weight	19.75 lb. (8.96 kg)
Sixteen (16) 75 Ohm video outputs		Temperature	
Data		Operating	0°C to 49°C (32°F to 120°F) -20°C to 70°C (-4°F to 158°F)
Dala	RS422/RS485 data inputs	Storage	
Indicators (LED)		Relative Humidity	85% +/-5%
Outputs	Sixteen (16) individual power LED indicators	BTU/Hr. (approx.):	24VAC: 123 BTU/Hr.
			28VAC: 123 BT0/11. 28VAC: 143 BTU/Hr.
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## Accessories (order separately)

