

HubWay16D

Passive UTP Transceiver Hub with Integral Camera Power

HubWay16D 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 16 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 HubWay16D. 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 or 230VAC, 50/60Hz, 1.5A	UL	UL 2044 (Commercial CCTV Equipment)
Outputs	to rated 14 par observal	CE C-Tick compliant	European Conformity
PTC protected outputs rated 1A per channel		Dhunda al an d Environ	
Voltage	Individually selectable 24VAC or 28VAC power outputs with OFF position	Physical and Environmental Enclosure Dimensions (H x W xD)	
Current	Up to 1A max. per channel, not to exceed a total of 10A maximum current	Modular 1U standard EIA 19" rack mount chassis. 1.625" x 19.125" x 8.5" (41.3mm x 486mm x 216mm)	
Other	Surge suppression	Product Weight	18.45 lb. (8.37 kg)
Video		Shipping Weight	19.75 lb. (8.96 kg)
Sixteen (16) channels of video over twisted pair up to a distance of 228.6m (750 ft.) per channel Sixteen (16) 75 Ohm video outputs		Temperature Operating Storage Relative Humidity	0°C to 49°C (32°F to 120°F) -20°C to 70°C (-4°F to 158°F) 85% +/-5%
Data	RS422/RS485 data inputs	BTU/Hr. (approx.):	00/0 17 0/0
Indicators (LED) Outputs	Sixteen (16) individual power LED indicators		24VAC: 123 BTU/Hr. 28VAC: 143 BTU/Hr.

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Accessories (order separately)

