

AW-IHS-0201

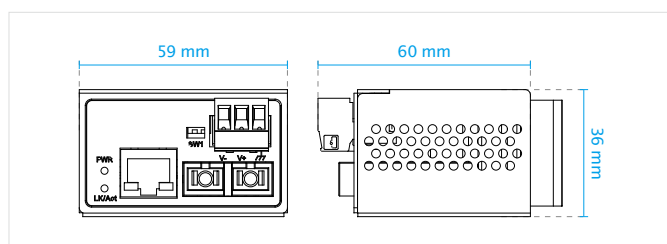
Industrial FE Media Converter SC Single-Mode 30KM



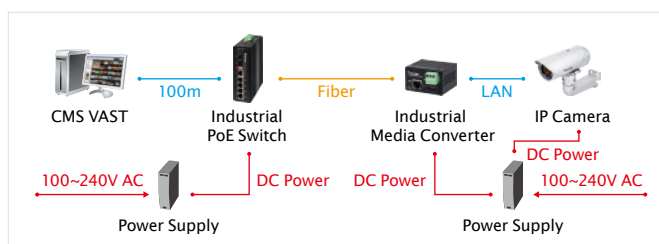
Technical Specifications

Model	AW-IHS-0201	10Base T	Cat. 3, 4, 5 UTP/STP
IP Camera Compatibility		100Base TX	Cat. 5, 5e UTP/STP
Video Resolution	Megapixel/D1/VGA	It is highly recommended to use standard Cat. 5 & Cat. 5e cables which are compliant with the 3P/ETL standard.	
Video Compression	MJPEG/MPEG-4/H.264/H.265	General	
Compatible Camera List	VIVOTEK Network Cameras	LED Indicators	Power, LAN, Speed
Ethernet		Power Input	18V-36VAC or 12V-60VDC Power Input Removable Terminal Block (Not include power supply)
Fast Ethernet (RJ45)	1	Power Consumption	2W
Fast Ethernet (Fiber)	SC Single-mode 30 km, 1310nm	Housing	IP40 Design, High Graded Aluminum
Standards		Installation	DIN-rail Mounting and Wall Mounting
IEEE 802.3 10-BASE-T (Ethernet)	Supported	Dimensions	59 (L) x 49 (W) x 36 (H) mm
IEEE 802.3u 100-BASE-TX (Fast Ethernet)	Supported	Weight	0.08 kg
IEEE 802.3x Flow Control (Full-Duplex Flow Control)	Supported	Operating Temperature	-40°C ~ 75°C
Ethernet Performance		Storage Temperature	-40°C ~ 85°C
MAC Address	1 K	Humidity	Operating: 5~95% (Non-condensing) Storage: 5~95% (Non-condensing)
Buffer Memory	128 KB	Safety Certifications	CE, C-Tick, FCC, VCCI, LVD
Transmission Method	Store and Forward	Accessory	
Auto-MDI/MDI-X, Auto-Negotiation	Supported	Included Accessories	Q1G, Terminal Block, DIN-rail Brackets, Wall Mount Kit
Filtering/Forwarding Rates		Optional Power Supply	Din Rail Power Supply: MDR-10-12: 85 ~ 264VAC In, 12VDC/10W Out, -20°C ~ 70°C
10Mbps	14,880 pps		
100Mbps	148,000 pps		
Transmission Media			

Dimensions



Application Diagram



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