

# AW-IHS-0201

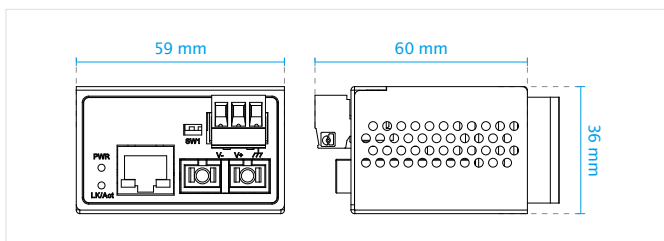
## Industrial FE Media Converter SC Single-Mode 30KM



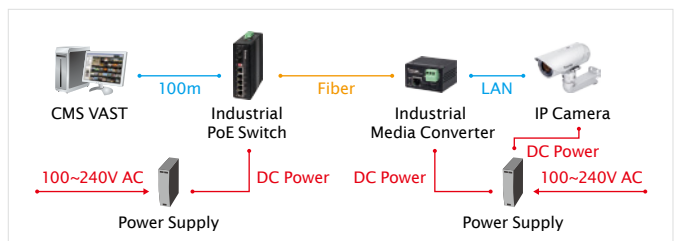
### Technical Specifications

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

### Dimensions



### Application Diagram



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