

## TECHNICAL SPECIFICATIONS

### 1. MEDIA CONVERTER WITH POWER SUPPLY

SL NO	DESCRIPTION	REQUIREMENTS
1	Ethernet interface	<ul style="list-style-type: none"><li>• 10/100 Mbps</li><li>• RJ45 connector - 1 port</li></ul>
2	Optical interface	<ul style="list-style-type: none"><li>• Multimode - OM2</li><li>• Wavelength: 1300nm</li><li>• ST Connectors</li><li>• Duplex - 1 port</li></ul>
3	Power requirement	24Vdc, Less than 3W
4	Over Current protection	Yes
5	Installation	DIN-Rail mounting
6	IP Rating	IP30
<b>External compatible power supply</b>		
1	Output Voltage	24VDC
2	Rated power	60W or more
3	Ripple & Noise (Max)	150mVp-p
4	Line regulation	± 0.5%
5	Load regulation	± 0.5%
6	Input Voltage range	85 ~ 264VAC
7	Input AC frequency	47 ~ 63Hz
8	Protection	Short Circuit, Overload & Over voltage
9	Installation	DIN-Rail mounting

### 2. INDUSTRIAL ETHERNET SWITCH

SL NO	DESCRIPTION	REQUIREMENTS
1	Ethernet interface	<ul style="list-style-type: none"><li>• 4-ports</li><li>• 10/100Mbps</li><li>• RJ45 Connector</li></ul>
2	Optical Interface	<ul style="list-style-type: none"><li>• 3 or more duplex Ports</li><li>• ST Connector</li><li>• Multimode - OM2</li></ul>
3	Operating Voltage	24VDC
4	Installation	DIN-Rail mounting

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