MEDIA CONVERTER

AE210CM, AE210CS, AE100F, AE110CM, AE110CS, AE-100CS A & B AE-100CSG A & B

AE 210CM	**AE 210CS**	**AE 100F**
AE 110CM	**AE 110CS**	**AE 100CS A & B**

AE-100CSG A & B

HIGHLIGHTS

- Supports half & full-duplex flow control

- LED indicators provide an easy way to monitor network activity

- Supports 10/100Mbps and Gigabit data transfer rates to meet a range of requirements

OVERVIEW

AE Connect media converters are designed to convert between 10BASE-T/100BASE-T and 100BASE-FX, and between 1000BASE-T and 1000BASE-SX/1000BASE-LX. The media converters work at a full

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TECHNICAL SPECIFICATION

Product Model	AE210CM	AE210CS	AE100F	AE110CM	AE110CS	AE-100CS A & B	AE-100CSG A & B
Product Picture							
Standards	IEEE 802.3i, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z						
Interface	1x1000Mbps SC port 1x10/100/1000Mbps RJ45 port		1 SFP port 1x10/100/1000 Mbps RJ45 port	1x100Mbps SC port 1x10/100Mbps RJ45 port			1x10/100/1000 Mbps SC port 1x10/100/1000 Mbps RJ45 port
Transmission Distance	20km						
Transmission Media	Multi-Mode	Single-Mode	Multi/Single	Multi-Mode	Single-mode Fiber, TP		
Wave Length	850nm	1310nm	Depend on used SFP module	1310nm		A-1310nmTX 1550nmRX B-1550nmTX 1310nmRX	
Dimensions (W×D×H)	94 x 70 x 26 mm						
Environment	Operating Temperature: 0°C to 50°C (32°F to 104°F) Storage Temperature: -40°C to 70°C (-40°F to 158°F) Operating Humidity: 10% to 90% non-condensing Storage Humidity: 5% to 90% non-condensing						
Power Supply	5V / 1 A						
Certifications	CE, FCC						