

1 Port 10/100/1000 Media Converter



SPECIFICATION	S-SMSF-GE
Standard	IEEE802.3u,10/100/1000Base -T,1000Base-SX/LX, IEEE802.3ah, IEEE802.3z/ab
Flow control	IEEE8.2.3x port flow control and backpressure control
Transmission speed	10M/100/1000M auto-negotiation
Transmission mode	Full-duplex/semiduplex (auto-negotiation)
Conversion mode	Storage transmission
MAC address	VLAN 4K
Buffer space	128KB
Packet length	Storage transmission: 9728Bytes, straight-through, infinite.
Time-delay	9.6us
Bit error rate	<1/1000000000
MTBF	100,000 hours
Power supply	AC100~265V 50/60Hz / DC5V 1A
Power dissipation	<2.5W
Interface	Eletric port:RJ45,Fiber port:SC/FC or SFP
Twisted-pair	Cat.5,Cat.6
Singlemode fiber	8/125,8,3/125,9/125um
Wavelength	850nm/1310nm/1550nm
Transmission distance Single fiber single mode	20Km (40/60/80Km) Optional
Transmission distance Cat5/Cat-6 twisted-pair	100m
Operating temperature	-10~60° C
Storage temperature	-40~70° C
Humidity	5%~90% (no condensation)

