

# AI 921SW-03/20/30/40

## Features

- ▶ Fiber Transmission Range: 3KM / 20KM / 30KM / 40KM
- ▶ Transmission Rate: 1000Mbps
- ▶ UTP up to 100-150 meter
- ▶ Power input: DC 12V0.6A
- ▶ Adapter Power Supply
- ▶ Aluminium Alloy Abrasive Material
- ▶ LED Indicator PWR Power, LFS, FDX/COL, LINK/ACT Network



**MEDIA CONVERTER DUAL FIBER 10/100 TX SC, MM, SM**



## SPECIFICATIONS

Model	AI 921SW-03 / AI 921SW-20 / AI 921SW-30 / AI 921SW-40
Protocol Standard	IEEE802.3 10-Base-T, IEEE802.3u 100-Base-T, IEEE802.3z / ab
Network Interface	RJ45 10/100/1000Mbps Self-Adaption Auto MDI/MDI-X Transmission Distance:100-150m
Fiber Interface	Single Mode SC Optical Fiber Type:Single Mode 9/125µm 1310T/1550R (A) / 1550T/1310R (B) Transmission Rate:1000Mbps Transmission Distance:≤ 3KM / 20KM / 30KM / 40KM
Performance & Specification	Forwarding Mode:Store Forward Transfer Mode:Full Duplex/Full Duplex Automatic Connection Network Latency:≤150µs
Power	Power Input:AC100V~240V 50/60Hz / Power Inout:DC5V0.6A DC Socket:2.5x5.0mm
Physical Specifications	Size:80*24*20mm, Weight: 0.09KG
Working Environment	Operating Temperature: -20°C~60°C Storage Temperature: -40°C~70°C Operating Humidity: 10%~90% Non-condensing Storage Humidity: 5%~90% Non-condensing
Certification	CE Mark FCC Part15,Class B RoHS 2.0
Warranty	Whole Device: 1 year

- ▶ AI 921SW-03 = 3KM
- ▶ AI 921SW-20 = 20KM
- ▶ AI 921SW-30 = 30KM
- ▶ AI 921SW-40 = 40KM