

Model	SM-MCP1000SFPB
Product	Full Gigabit 1+1 Fiber Switch
Fixed Port	1*10/100/1000Base-TX RJ45 port (Data) 1*1000M Integrated SFP
Network Protocol	IEEE802.3 IEEE802.3i 10BASE-T IEEE802.3u100BASE-TX IEEE 802.3ab1000BASE-T IEEE802.3x IEEE 802.3z 1000BASE-X
Port Specification	10/100/1000BaseT (X) Auto
Transmission Mode	Store and Forward(full wirespeed)
Bandwidth	2Gbps
Packet Forwarding	4.32Mpps
MAC Address	2K
Buffer	2.5M
Transmission Distance	10BASE-T : Cat3,4,5 UTP(≤250 meter) 100BASE-TX : Cat5 or later UTP(150 meter) 1000BASE-TX : Cat6 or later UTP(150 meter) Single mode single fiber(MAX 20KM) Single mode double fiber (MAX 20KM) Multiple mode double fiber(MAX 850M/2KM) Optional 3-80KM SFP
Watt	≤3W;
LED Indicator	PWR:Power LED SD/SPD1/FX:(Fiber LED) SPD2/TP:(Link LED=10/100M Link、1000M=Gigabit Link) FDX:(Fiber data LED)
Power	External power DC 12V 0.5A
Operating Temperature/Humidity	-10~+55°C; 5%~90% RH Non coagulation
Storage Temperature/Humidity	-40~+75°C; 5%~95% RH Non coagulation
Product size/Packing size (L*W*H)	70mm*95mm*25mm 105mm*105mm*65mm
N.W/G.W (kg)	0.2kg/0.3kg
Installation	Desktop
Lightning Protection level	3KV 8/20us; IP30
Certificate	CE mark, commercial; CE/LVD EN60950; FCC Part 15 Class B; RoHS;
Warranty	Whole device for 1 year(Accessories not included)