

COMFAST®

24 Gigabit POE Ethernet Switch



Rj45 Port



48V POE



LED



CF-SG1241P

Standards	IEEE802.3, IEEE802.3u, IEEE802.3z, IEEE802.3ab, IEEE802.3x, IEEE802.3af, IEEE802.3at
Network Media(cable)	10BASE-T: Cat3, Cat4, Cat5 Unshielded Twisted Pair(<=100meters)
	100BASE-TX: Cat5 or more Unshielded Twisted Pair(<=100meters)
	1000BASE-TX: Cat5e, Cat6 or more Unshielded Twisted Pair (<=100meters)
	1000BASE-TX:MMF or SMF SFP module(optional)
LED Indicator	PWR (Green), PoE(Orange), LINK/ACT(Green)
Mac Address	4K, Automatic Learning, Automatic Updates
Transmission Mode	Store and Forward
Max Frame Size	1536Byte
Backplane Bandwidth	8.8G
Input Power	AC: 100-240V, 50/60Hz
Output Power	DC: 55V/5.6A
IP Index	None
Certificate	CE, FCC, ClassB
POE Port	Port 1-24+2*1000Mbps SFP Ports
RJ45 POE Power Supply	Mode A, Positive1/2, Negative3/6
POE Port Output	Voltage: 55VDC; Power: 32W(maximum)
POE Output Power (Max)	280W
MTBF	>250000H
Installation Way	U1 Rack Mount
Case	Metal Case
Physical Features	Size: 440*232*45mm; Weight: 4Kg
Working Environment	Working Environment: 0℃~40℃;
	Working Temperature: -40℃~70℃;
	Working Humidity: 10%~90%RH Non-condensing; Storage Humidity: 5%~95%RH Non-condensing