



CERIO PoE Switch Comparison list of CS-1000 Series

Housing Type	Desktop	19" Rack mount	
Model Name	CS-1005G-4P	CS-1008G-8P	CS-1216G-16P
Products picture			
Housing Material		Metal	
Ethernet Port	5 Port (10/100/1000 Mbps)	8 Port (10/100/1000 Mbps)	16 Port (10/100/1000 Mbps)
SFP Module(MiniGBIC)		N/A	2 Gigabit Ethrtnet + LX/SX SFP Fiber Combo
PoE Port	4 Port PoE +	8 Port PoE +	16 Port PoE +
PoE Type		Endspan (A-Type)	
Internal Bus Speed	10 Gpbs	16 Gpbs	36 Gpbs
Total Ethernet Port	5 Port	8 Port	16 + 2 Port
Standards Specification			
IEEE 802.3u 10/100Base-TX		V	
IEEE802.3ab 1000Base-T		V	
IEEE 802.3af PoE		V	
IEEE 802.3at PoE+		V	
PoE Class Level			
class3(Max. 15.4 watt)		V / Compatible	
class4(Max. 30 Watt)		V / Compatible	
Feature & Environment			
PoE Power Budget	60 Watt Per share 4 Port	130 Watt Per share 8 Port	350 Watt Per share 16 Port
Jumbo frames		9k	
MAC Adress / Pack Buffer	2k / 1Mb	4k / 1.5Mb	8k / 4.1Mb
Power supply	72 Watt	160 Watt	400 Watt
Power Type	External Power	Internal power	
Operating Temperature		0°C to 40°C	
Storage Temperature		-40°C to 70°C	
Dimension (W x H x D)	121 x 75 x 26 mm	265 x 184 x 44 mm	441 x 196 x 44 mm
Weight	0.397 KG	1.62 kg	3.13 kg
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