




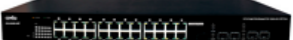




## CERIO PoE Switch Comparison list of CS-2000 Series

Housing Type	Desktop (Metal)		19" Rack mount (Metal)			
Model Name	CS-2005G-4P	CS-2008G-8P	CS-2208-8P	CS-2208G-8P	CS-2224-24P	CS-2424G-24P
Products picture						
Ethernet Port	5 Port(10/100/1000 Mbps)	8 Port(10/100/1000 Mbps)	8 Port(10/100 Mbps)	8 Port(10/100/1000 Mbps)	24 Port(10/100 Mbps)	24 Port(10/100/1000 Mbps)
SFP Module(MiniGBIC)	N/A		2 Gigabit Ethrtnet + LX/SX SFP Fiber Combd	V (2 LX/SX SFP Fiber)	2 Gigabit Ethrtnet + LX/SX SFP Fiber Combd	V(4 SFP Fiber)
PoE Port	4 Port class 3/4 (Max. 30 Watt) Endspan		8 Port class 3/4 (Max. 30 Watt) Endspan		24 Port class 3/4 (Max. 30 Watt) Endspan	
PoE Power Budget	60 Watt Per share 4 port		130 Watt Per share 8 port		350Watt Per share 24 port	350Watt Per share 24 port
Internal Bus Speed	10Gbps	16Gbps	5.6Gbps	20Gbps	8.8Gbps	56Gbps
Total Ethernet Port	5 Port	8 Port		8 + 2 Port	24 + 2 Port	24 + 4 Port
<b>Software management functions</b>						
Jumbo frames			9K			9.6K
Common functions			Web UI Management , Link Aggregation , 802.1Q VLAN / VLAN Tag , IGMP snooping , Port Mirroring , 802.1p / Port-Based QOS . PoE on/off UI control			
POE Scheduling Control	N/A		V	N/A	V	N/A
Spanning Tree	N/A				V	
SNMP	N/A			V(v1 / v2c / Trap)		V(v1 / v2c / V3 / Trap)
MAC / TCP / UDP Filter	N/A				V	
Bandwidth Control	N/A		V	N/A		V
DHCP Snooping			N/A			V
DHCP Relay	N/A		V	N/A		V
MAC Adress / Pack Buffer	4K / 1Mb	4K / 1.5Mb	4K / 2.75Mb	4K / 1.5Mb	4K / 2.75Mb	8K / 4Mb
ACL support			N/A			V
<b>Model Name</b>	<b>CS-2005G-4P</b>	<b>CS-2008G-8P</b>	<b>CS-2208-8P</b>	<b>CS-2208G-8P</b>	<b>CS-2224-24P</b>	<b>CS-2424G-24P</b>