

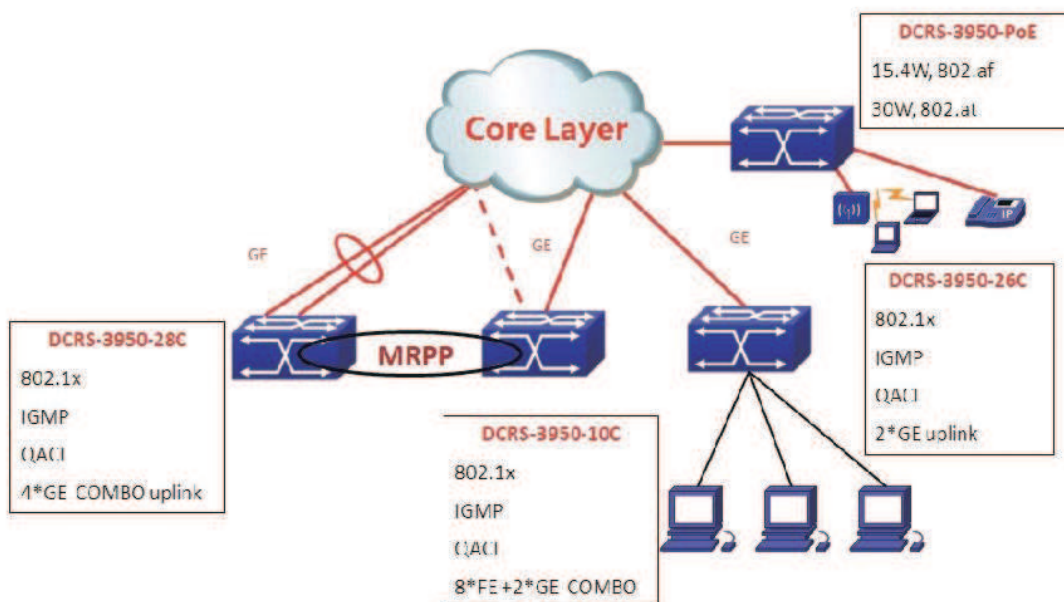
DCS-3950

DCS-3950 series is a intelligent managed L2 Switch which can provide excellent features and reliable working performance, which make 3950 series can be suitable for Carrier and Enterprise network in one same box.



DCS-3950-28CT-POE
DCS-3950-28C

DCS-3950-26C
DCS-3950-52C



Key Features and Benefits

- * 8, 24, 48 ports 10/100 Access port
- * 2,4 GB combo uplink
- * IPv4/v6 dual stack
- * Support virtual cable detect and loopback detection
- * Rich security feature and strong ACL support
- * Fan free Silence design and 6KV thunder proof
- * OAM : 802.3ah and 802.1ag* supported
- * 802.3af/802.3at* POE compliant

Specification

Attributes	DCS-3950-26C	DCS-3950-28CT-POE	DCS-3950-28C	DCS-3950-52C
Fixed Port	24*10/100Base-TX+2*Gigabits Combo(SFP/GT)	24*10/100Base-TX POEports+2* Gigabits Combo(SFP/GT) + 2*10/100/1000Base-T	24*10/100Base-TX+4*Gigabits Combo(SFP/GT)	48*10/100Base-TX+4*Gigabits Combo(SFP/GT)
Performance				
Switching Fabric	17.6Gbps	17.6Gbps	17.6Gbps	17.6Gbps
Throughput	13.2Mpps	16Mpps	16Mpps	26Mpps
MAC Address Table	Max 8K	Max 8K	Max 8K	Max 8K
Queues per port	8 for Gigabits ports, 4 for 10/100M ports	8 for Gigabits ports, 4 for 10/100M ports	8 for Gigabits ports, 4 for 10/100M ports	8 for Gigabits ports, 4 for 10/100M ports
ACL	Max 1K	Max 1K	Max 1K	Max 1K
Jumbo	Y	Y	Y	Y
VLAN Table	4K	4K	4K	4K
Physical Info				
Outline Dimension	440mm×171.2mm×43mm	440mm×171.2mm×43mm	440mm×171.2mm×43mm	440mm×229mm×44mm
Power Supply	AC: 100~240V AC, 50/60 Hz	Input: 100~240V AC PoE output: 43~59V	AC: 100~240V AC, 50/60 Hz	AC: 100~240V AC, 50/60 Hz
Power Consumption	≤30W	≤400W	≤30W	≤30W
Relative Humidity	5%~95%, non-condensing	5%~95%, non-condensing	5%~95%, non-condensing	5%~95%, non-condensing
Operating Temperature	0°C~50°C	0°C~50°C	0°C~50°C	0°C~50°C
EMC safety	FCC, CE, RoHS	FCC, CE, RoHS	FCC, CE, RoHS	FCC, CE, RoHS