

Management Switch FF-L361XG 10G

FF-L361XG 16x1000 Base-X + 4x10G Base-X, 10G Managed L3 Network Switch

Input Voltage AC 100-240V 50/60Hz

Certification RoHS, FCC, CE

Port Number	16 Port
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Detailed

Provider Mode Ports	
Fixed port	4*10G Base-X + 16*1000 Base-X + 8*1000 Combo
Management Port	Support console
Power interface	AC100-240V triangle interface
LED Indicators	PWR, SYS, Link/ACT LED
Cable Type & Transmission Distance	
Twisted-pair	0-100m CAT5e, CAT6
Monomode optical fiber	20/40/60/80/100KM
Multimode optical fibre	550m
Network Topology	
Ring topology	Support
Star topology	Support
Bus topology	Support
Tree topology	Support
Hybrid topology	Support
Electrical Specifications	
Input voltage	AC 100-240V 50/60Hz
Total Power consumption	≤40W
Layer 2 Switching	
Switching capacity	128G
Packet forwarding rate	95.23Mbps
MAC address table	16K
Buffer	12M bit
Forwarding delay	

MDI/MDIX	Support
VLAN	4000
GVRP	Support
Protocol VLAN	Support
Voice VLAN	Support
Surveillance VLAN	Support
MAC VLAN	Support
Ethernet channel/ 802 .3ad	Support
LACP	Support
interface Speed	Support
Duplex Mode	Support
Flow Control	Support
Jumbo Frame	Support 10K bytes
DHCP Server	Support
DHCP Client	Support
DNS Client	Support
SNTP Client	Support
Port Statistics	Support
Protected Ports	Support
EEE	Support
Ethernet Ring Protection Switching	Support
LLDP	Support
LLDP 802.1 TLV	Support
MSTP / RSTP / STP	Support
STP BPDU Filter	Support
STP BPDU guard	Support
STP Port Fast	Support
IGMP Snooping	Support
MLD Snooping	Support
MVR	Support
DHCP Interface Priority IP Binding	Support
Decide Scanning	Support
Layer 3 Route	
IPV4 management	Support
IPV6 management	Support
Dynamic Routes IPv4	Support OSPF, RIP
Static Routes IPv6	Support
VRRP	Virtual Router Redundancy Protocol
ARP	Support
Loopback Interface	Support
Convergence	
ACL	Support MAC Standard/Extended ACL Support IPV4 Standard/Extended ACL Support IPV6 Standard/Extended ACL
QoS	Support QoS Remarking Support Port Trust Support Port Speed Limit Support Egress Queue Speed Limit Support SP□WRR Support COS□DSCP□IP Priority
Management	
User Management	Support
System Log	Support
Upgrade Firmware	Support
Configuration File Download/Upload	Support
SNMP	Support SNMP v1/v2/v3
WEB Management	Support
Console	Support
CLI	Support
Telnet/SSH	Support
RMON	Support
Security	
Management channel configuration	Support
AAA	Support
802.1X	Support
MAC-Based	Support

WEB-Based	Support
DoS attack prevention	Support
Dynamic ARP Inspection	Support
DHCP Snooping	Support
IP Source Guard	Support
Port Security	Support
Protected Ports	Support
Storm Control	Support
Equipment Diagnosis	
Console Log	Support
RAM Log	Support
Flash Log	Support
Port Mirroring	Support 1:1 or M:1
Ping	Support
Traceroute	Support
Copper port test	Support
SFP transceiver information	Support
UDLD protocol	Support
Environment	
Temperature	Operate temperature: -10°C~+50°C Storage temperature: -40°C~+75°C
Relative humidity	Operate humidity: 10%~90% RH Storage humidity: 5%~90% RH
Thermal methods	Fan cooling
MTBF	100,000 hours
Mechanical Dimensions	
Product size	440*280*44mm□LxWxH□
Installation Method	Rack mounted
Weight	3.1KG
EMC&Ingress Protection	
Surge protection for Power	Common mode 6KV, differential mode 2KV
Surge protection for Ethernet port	Common mode 4KV, differential mode 2KV
ESD	Contact 8K, Air 15K
Free fall	0.5 m