

Industry standard
command line interface

Power source redundancy
(removable)

Fan
(removable)

Stack
40G

Triple authentication/
step authentication

ZEQUO 6700RE (PN36243E)

ZEQUO 6600RE (PN36241E)



Port configuration

10/100/1000BASE-T	x 4 Port
SFP	x 24 Port
SFP+/SFP	x 4 Port
Stacking Ports	x 2 Port



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New Function

Various modules achieve network with no down-time



Replaceable fan
Supports
hot swaps

Power source redundancy
Supports
hot swaps

* Except DL Series

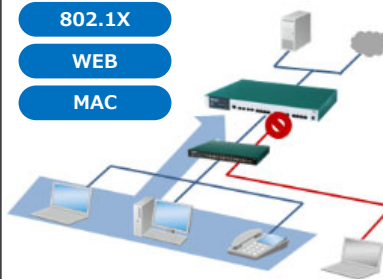
- The RE Series has already been fitted with two fan modules

* DL Series used fixed type

- The DL Series has been fitted with two fixed power supplies
- The RE series has been fitted with one power supply module, and another can be added for power supply redundancy

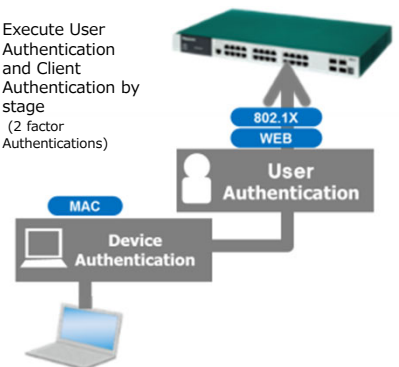
Triple Authentication

802.1X
WEB
MAC



Step-up Authentication

Execute User
Authentication and Client
Authentication by
stage
(2 factor
Authentications)



Basic ZEQUO Function

SD Card Boot



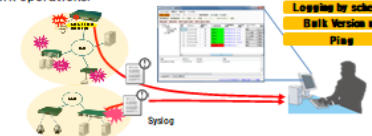
ZEQUO switch has a higher boot priority from SD card configuration file than the configuration file from device itself.

※File name in SD card must be changed to the name for boot in advance.

ZEQUO assist Plus

Download Free

ZEQUO assist Plus is the utility software to help the manager with ZEQUO series setting and network operations.



ZEQUO initial setting
SD card file access
Logging by schedule
Bulk Version up
Ping

SFP/SFP+ slots default support



Built in SFP and
SFP+ module

If you want to use SFP module, SFP+ module or Stacking cable, you don't need to buy additional module.

Optical Port Monitoring

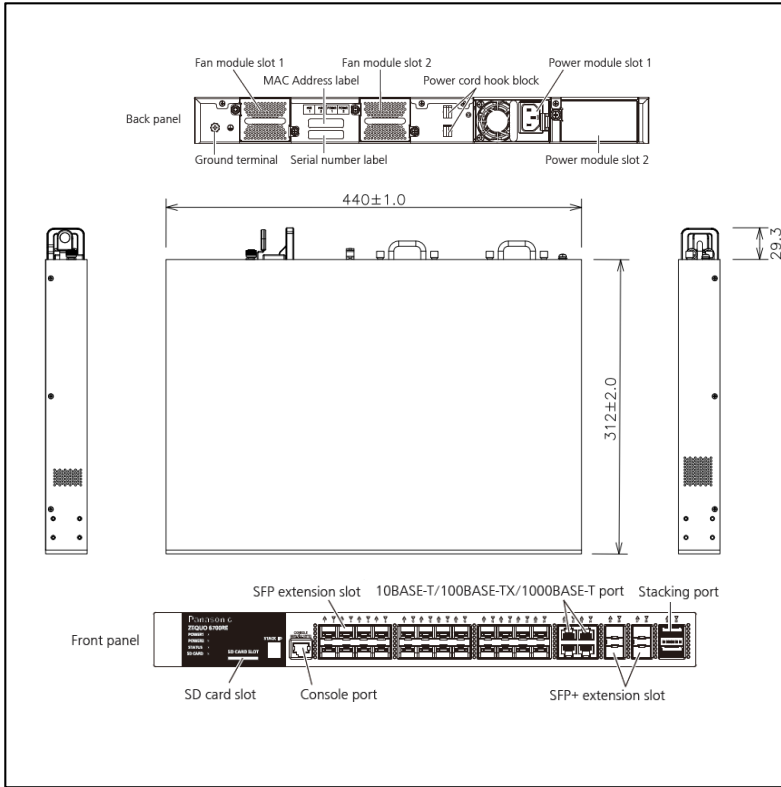
(DDM/Digital Diagnostic Monitoring)

You can immediately check the status of SFP module remotely by using network connection without special device such as optical power meter. Connection issue can be diagnosed remotely.



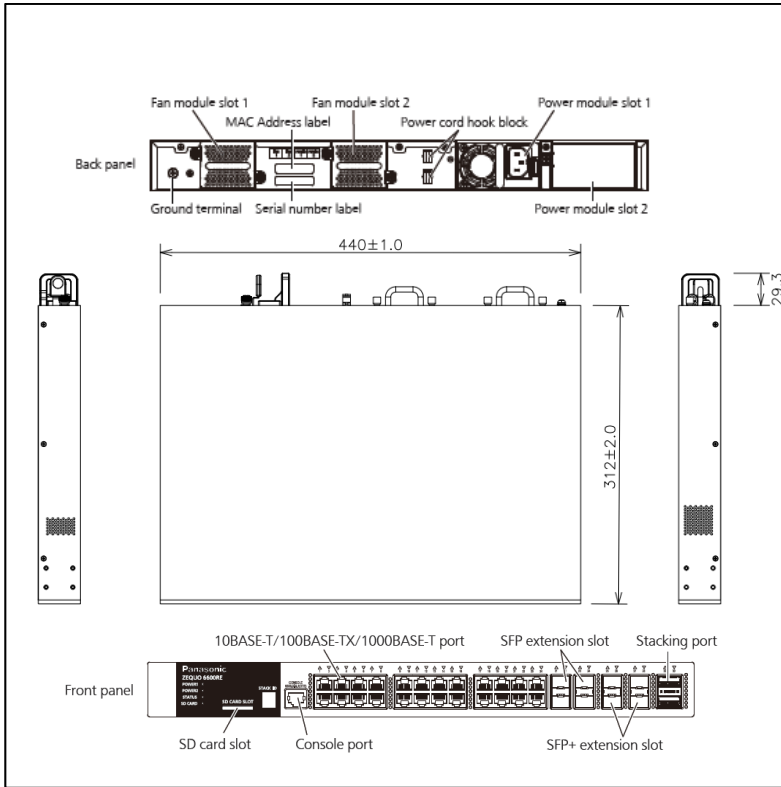
- Static Routing
- RIP v2/v3
- Ring protocol
- STP/RSTP/MSTP
- QoS
- Link aggregation
- ACL
- Dynamic VLAN
- Guest VLAN
- Port VLAN
- OSPF
- Policy-based Routing
- IGMP v1/v2/v3
- MLD v1/v2

ZEQUO 6700RE



SD Card Slot	Yes(1 slot)
Stacking	Yes(Max 4 units/Bandwidth: Max 40Gbps)
Cascade Connection	MDI/MDI-X
Auto Negotiation	Yes
Packet Transfer	Store and Forward
Switching Capacity	128Gbps
Forwarding Rate	14,880,000pps/port (10Gbps) 1,488,000pps/port (1000Mbps) 148,800pps/port (100Mbps) 14,880pps/port (10Mbps)
Mac Address Table	32K
Packet Buffer	2MB
VLAN	IEEE802.1Q Tagged VLAN/MAC Based VLAN/ Subnet Based VLAN/Voice VLAN(LLDP-MED)
Flow Control	Yes (Half-duplex: Back Pressure/Full-duplex: IEEE802.3x)
IGMP snooping	Yes (IGMP V1/V2/V3, Multicast Group: Max 4,000)
Spanning Tree	STP/RSTP(IEEE802.1D)/MSTP(IEEE802.1Q)
BPDUGuard	Yes
Link Aggregation	Max 48 group(Max 8 port/group), manual/LACP
Security	IEEE802.1X Authentication(Port Base/MAC Base/ Dynamic VLAN/Guest VLAN) Web Based Authentication(Web page redirection support)
QoS	IEEE802.1p/Cue: 8Staged, Schedule: PQ/WRR
Routing Protocol	Static/RIP(V1/V2)/OSPF(V2/V3)
Routing Table	IPv4:12K/IPv6:6K
Multicast Routing	Yes (PIM-DM/PIM-SM/PIM Sparse-Dence Mode)
VRRP	Yes(Max 255 Virtual Router)
ACL	Yes (Parameter: 802.1p priority/VLAN/MAC address/Ether Type/ IP address/DSCP/Protocol Type/TCP/UDP port)
DHCP	DHCP Server/DHCP Relay
DHCP snooping	Yes
Management	SNMP(v1/v2c/v3)/RMON(v1/v2)/ Telnet(Server/Client)/SSH(v2)
IPv6	Yes (ICMP/Static Route/OSPF/PM-SM/DHCP/Telnet/TFTP)
Mirroring	Yes (1:1/1:N/RSPAN)

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* Specification of this product might be changed without notice