

| System                  |  |
|-------------------------|--|
| Ethernet Port           | 16 ports 10/100/1000 Base-T (PoE Power Supply)<br>2 ports 100/1000 Base-X  |
| PoE Power Consumption   | Port 1 and Port 2 support Hi-PoE 60W<br>Each power ≤30W, Total≤240W  |
| PoE Protocol            | IEEE802.3af, IEEE802.3at, Hi-PoE   |
| Switching Capacity      | 52 Gbps  |
| Packet Forwarding Rate  | 23.81Mpps  |
| Packet Buffer Memory    | 4Mb  |
| Humidity                | 5%~95%   |
| Power                   | AC100-240V, 50/60Hz  |
| Service Characteristics |  |
| PoE Budget              | Total≤240W   |
| MAC Table               | 8K   |
| DHCP                    | Support DHCP client/server, Support DHCP snooping  |
| VLAN                    | 802.1Q Standard VLAN   |
| Flow Control            | Half-duplex based on back pressure type control;<br>Full duplex based on PAUSE frame                             |
| Multicast               | IGMP Snooping v1/v2/v3   |
| Security Features       | Users Management, SSH, HTTPS, SNMP v1/v2/v3, ROMN, ACL, IP Source guard, ARP inspection, 802.1x, loop protection |
| Spanning tree           | Support STP/RSTP/MSTP  |



