

# 16 FE+2 GE+1SFP Port PoE Switch



| SPECIFICATION           | S-16FE-2UG-1UF-250WN                                                                                                                                        |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PoE port                | 16 10/100 port support IEEE802.3af/at                                                                                                                       |
| UP link port            | 2GE                                                                                                                                                         |
| SFP port                | 1 (10G)                                                                                                                                                     |
| PoE port output power   | 15.4W/30W IEEE802.3af/at                                                                                                                                    |
| PoE power supply pins   | Both 1/2+, 3/6- and 4/5+, 7/8-                                                                                                                              |
| Transmission Distance   | 100 ~ 150m                                                                                                                                                  |
| Protocol standard       | IEEE 802.3af/IEEE 802.3at                                                                                                                                   |
| PoE type                | End-span                                                                                                                                                    |
| Network standard        | IEEE 802.3, IEEE802.3u,802.3x,802.3af/at                                                                                                                    |
| Network Medium          | 10/100Mbps 5 class and above<br>non shielded twisted pair                                                                                                   |
| Network Signal Distance | <150m                                                                                                                                                       |
| Switch capability       | 7.2Gbps                                                                                                                                                     |
| Forwarding Mode         | Store and forward                                                                                                                                           |
| Forwarding Rate         | 100Mbps:14880pps / 1000Mbps:14800pps                                                                                                                        |
| MAC Address             | MAC address table 8K                                                                                                                                        |
| Port function           | Power priority mechanism, fast and forward, MAC<br>automatic learning and aging<br>IEEE802.3X Full-duplex and mode and backpressure<br>for Half-duplex mode |
| Indicator               | Each port occupied 1 LINK/ACT.100Mbps,<br>POE Status Indicator, Whole power indicator                                                                       |
| Working Temperature     | -10° ~ 55° C                                                                                                                                                |
| Input power             | AC100-240V 50/60HZ                                                                                                                                          |
| Whole power             | 250W                                                                                                                                                        |
| Weight                  | 4.125kg                                                                                                                                                     |
| Size                    | 270mm*180mm*44mm(L*W*H)                                                                                                                                     |

