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| **Product Detail** | | | |
| Ports | 16GE POE+2SFP | Switch Capacity | 56Gbps |
| Switch Chip | RTL8382L | Forwarding Rate | 40.32Mpps |
| Packet Buffer | 4.1M | Flash Memory | 8M |
| DDRIII Capacity | -- | Stackability | NO |
| MAC Address Table | 8K | Input Power | 100～240V 50-60Hz |
| Jumbo Frames | 9k | Max Power Consumption | 350w |
| VLAN | Ports isolation | Warranty | 1 |

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| **Title** | **16 ports 10/100/1000Mbps POE switch** |
| **Price** | **104.5USD** |
| **Feature** | **Ports isolation one key setting** |
| **Model** | **18u16G16Ph2S-350I** |

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| Fixed Port | 16\*10/100/1000Base-TX PoE port（Data/Power）  2\*1000M SFP |
| PoE Ports | 1-16 port supports PoE |
| Function | N:(Standard normal)  V:(Port isolation)  S:(Super mode) |
| Network Protocol | IEEE 802.3  IEEE 802.3i 10BASE-T  IEEE 802.3u 100BASE-TX  IEEE 802.3ab1000BASE-T  IEEE 802.3x  IEEE 802.3z 1000BASE-X  IEEE 802.3af/at |
| PoE Standard | IEEE802.3af/at |
| Port Specification | 10/100BaseT（X）Auto |
| Transmission Mode | Store and Forward(full wirespeed) |
| Bandwidth | 56Gbps |
| Packet Forwarding | 40.32Mpps |
| MAC Address | 8K |
| Buffer | 4.1M |
| Transmission Distance | 10BASE-T ： Cat3,4,5 UTP(≤250 meter)  100BASE-TX ： Cat5 or later UTP(150 meter)  1000BASE-TX ： Cat6 or later UTP(150 meter)  1000BASE-SX:62.5μm/50μm MMF(2m~550m)  1000BASE-LX:62.5μm/50μm MM(2m~550m) or 10μm SMF(2m~5000m) |
| Power Pin | Default 1/2(+)，3/6(-)；Optional order4/5(+)，7/8(-) |
| Single port power | Average 15.4W；MAX 30W |
| Total power/Input voltage | MAX 350W （AC100-240V 50/60HZ） |
| Watt | Standby Power Consumption：≤20W； |
| LED Indicator | PWR:Power LED  1-16:(Link LED=10/100M Link、1000M=Gigabit Link)  17 18:(SFP LED) |
| Power Input | Built-in power AC：100～240V 50-60Hz 1A |
| Operating Temperature/Humidity | -10～+55°C；5%～90% RH Non coagulation |
| Storage Temperature/Humidity | -40～+75°C；5%～95% RH Non coagulation |
| Product size/Packing  size（L\*W\*H） | 440mm\*290mm\*45mm  515mm\*375mm\*95mm |
| N.W/G.W（kg） | 3.2kg/3.9kg |
| Installation | Rack-mount(optional machine hanger spare parts) |
| Lightning protection level | 3KV 8/20us；  IP30 |
| Certificate | CE mark, commercial；CE/LVD EN60950； FCC Part 15 Class B；RoHS； |
| Warranty | Whole device for 1 year（full wirespeed） |