

## Model: NB-S004

10/100 \*4 Port+2Fast Ethernet Uplink Port  
250m PoE Switch With built-in Power Supply



### Features

- 4\*10/100Mbps PoE ports, 2\*10/100Mbps uplink port
- Support IEEE802.3af/at
- Support Max Transmission distance up to 250m with PoE Power
- Built-in power supply
- Maximum power of single PoE port: 30W
- Maximum PoE power:52V 78W
- Anti Thunder Design
- Power Circuit protection

| Specification         | Description  |
|-----------------------|--|
| Network Port          | 4*10/100Mbps PoE RJ45 port   |
|                       | 2*10/100 Mbps RJ45 port uplink   |
| Transmission Distance | 1 ~ 4 PoE Port : 100Mbps: 0~100 Meter ;                                |
|                       | 1 ~ 4PoE Port : 10Mbps: 0~250 Meter                                    |
| Transmission Medium   | Cat5/5e/6 standard network cable                                       |
| Network Standard      | IEEE802.3/802.3u, IEEE802.3x,IEEE802.ab                                |
| Performance           | Switching Capacity : 1.2Gbps (no block)                                |
|                       | Packet Buffer Memory : 1Mbits  |
|                       | Throughput : 1.488 Mbps, MAC Table: 1K                                 |
|                       | Packet Forwarding rate : 10Mbps: 14880pps/port 100Mbps: 148800pps/port |
| Power Over Ethernet   | PoE Standard: IEEE 802.3af/at  |
|                       | PoE Power Supply: End-Span(1/2+;3/6-)                                  |
|                       | PoE Power: af=15.4W,at=30W for each port                               |
| RJ 45 Port            | Port Function: Power priority mechanism, fast and forward,             |

|                       |  |
|-----------------------|--|
|                       | MAC automatic learning and aging IEEE802.                        |
|                       | 3X Full-duplex mode and backpressure for Half-duplex mode        |
| <b>LED Indicator</b>  | LINK/ACT.100Mbps;PoE Status Indicator; Power indicator; Extender |
| <b>Environment</b>    | Operating Temperature : 0°~55°C                                  |
|                       | Storage Temperature : -20°C~70°C                                 |
|                       | Operating Humidity : 20%~ 95%, Non-condensing                    |
| <b>Dimensions</b>     | Size (LXWXH) : 40mm*130mm*190mm                                  |
| <b>Certifications</b> | CE/FCC/RoHS  |

Note: Product housing specifications are subject to change without prior notice. .