

# Gigabit Ethernet Switches Datasheet

NSW2010-5GT-POE-IN



## Features

- Support IEEE802.3 at standard, compatible with IEEE802.3 af by electrical equipment (PD)
- Supports PoE Power up to 30W for each PoE port;
- Auto detect power device; will not burned non-standard PoE device or normal PoE switch;
- Supports port power supply prioritization, guarantee the continuous power supply of key nodes;
- Supports IEEE802.3 x full duplex flow control and Backpressure half duplex flow control;
- Line-speed forwarding, intelligent identification
- Supports storage – and- forward for Data exchange;

## Specifications

|                        |  |
|------------------------|--|
| Model                  | NSW2010-5GT-POE-IN -UK   |
| Hardware Specification |  |
| Ports Type             | 4×1000Mbps PoE ports (RJ45)+1×1000Mbps ports(RJ45)                       |
| Standards              | IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at |
| Switching capacity     | 10 Gbps  |



|                        |  |
|------------------------|--|
| Forwarding performance | 7.44Mpps   |
| Packet Buffer          | 1 M bit  |
| MAC                    | 2K   |
| Weight                 | <1 kg  |
| Dimensions (W×D×H)     | 140mm x 76.7mm x 27.7mm<br>(5.5"×3"×1.1")              |
| Power supply           | AC: 100-240 V, 50/60 Hz                                |
| Max. PoE Power         | Max capacity: 60 W, Max capacity for single port: 30 W |
| Cooling Fans           | 0  |
| Storage Temperature    | -40 °C to 70 °C  |
| Operating temperature  | 0 °C to 40 °C (32 °F to 104 °F)                        |
| Operating humidity     | 10%~90% (non-condensing)                               |
| Storage humidity       | 5%~90% (non-condensing)                                |
| Indicator              | PWR (Green), LNK/ACT (Green), PoE (Orange)             |

## Ordering Info

| Product Model           | Description          |
|-------------------------|----------------------|
| NSW2010-5GT-POE-IN - UK | Ethernet Switch(POE) |

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