

Intellinet 5-Port Gigabit Switch with PoE Passthrough, 4 x PSE PoE ports, 1 x PD PoE port, IEEE 802.3at/af Power-over- Ethernet (PoE+/PoE), IEEE 802.3az Energy Efficient Ethernet, Desktop



Model: 561082

Manufacturer: INTELLINET

EAN: 766623561082

Product Code: 973586

R1,891

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Save installation time and money with PoE and get the most out each PoE connection with PoE passthrough!

The Intellinet Network Solutions PoE-Powered 5-Port Gigabit Switch with PoE Passthrough is designed to take power from a PoE switch and pass both data and electrical power to a number of PoE-compatible devices via standard Cat5e or Cat6 network cables. Equipped with five Gigabit Ethernet ports, this switch can power up to four wireless LAN access points and bridges, VoIP phones or IP video cameras, draw its own power from the PoE switch it is connected to, and deliver network speeds of up to 1,000 Mbps.

The Perfect Workgroup Switch

When you connect the PD port (port 1) to a PoE+ enabled IEEE 802.3af/at compliant PoE switch, the Intellinet Network Solutions PoE-Powered 5-Port Gigabit Switch uses some of the electric current to power itself and passes the available surplus power to up to four PoE edge devices, such as VoIP phones, allowing you to realise the full potential of each of the PSE ports in your data centre.

Power over Ethernet 802.3at

The Intellinet Network Solutions PoE-Powered 5-Port Gigabit Switch with PoE Passthrough supports the IEEE 802.3at protocol and is designed to inject up to 25 watts of power per port*. IEEE802.3af- or IEEE802.3at-compliant devices attached to the switch require no additional power, thus eliminating the time and expense of electrical rewiring and minimising the unsightly clutter caused by power supplies and adapters in awkward places such as ceilings and walls. Any mix of PoE and non-PoE devices is supported, and thanks to its short-circuit, overload and high-voltage protection function, your equipment is well-protected. For devices that are not 802.3at/af compliant (legacy wireless access points or network cameras), we suggest the use of an Intellinet Network Solutions PoE/PoE+ Splitter.

Eliminate Bottlenecks with Gigabit Speeds

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Equipped with five auto-sensing 10/100/1000 Mbps RJ45 Gigabit Ethernet ports, the Intellinet Network Solutions PoE-Powered 5-Port Gigabit Switch with its 10 Gbps switch fabric provides plenty of performance for your computers and other networking devices.

Green Ethernet Technology

More often than not, a network switch does not utilize all its ports at all times. When a computer, notebook, network printer or other network device is powered down, the switch continues to consume the same amount of power as if it were active. Thanks to the new energy-efficient IEEE 802.3az technology, the Intellinet Network Solutions PoE-Powered 5-Port Gigabit Switch with PoE Passthrough detects link status to all connected devices and reduces the power usage of ports not in use. In addition, the Intellinet Network Solutions switch can adjust the level of power output based on the length of the network cable connected to a particular port. With the Intellinet Network Solutions 5-Port Gigabit PoE+ Passthrough Switch you will enjoy maximum network performance, but when things slow down it automatically scales back power usage to conserve energy and save money.

* Total PoE budget for this switch is 68 watts when using the included AC power adapter. This brings the maximum per-port power distribution to 17 watts. When using the PD port to provide power, the total power budget is 26 watts (6.5 watts per port). The maximum per-port power usage cannot exceed 30 watts.