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With the CE sign, Mach Power® ensures that the product is conformed to the basic European standards and directives



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INSTALLATION GUIDE

5 / 8 PORTS GIGABIT DESKTOP SWITCH

SW-UG5L-017P 5 ports SW-UG8L-018P 8 ports

Thanks

for purchasing a Mach Power® product.

Read carefully before configuring the Switch

Follow the steps below to configure the Switch:

- A. Install the Switch in a cool and dry place. Check the technical specifications for acceptable operating temperature and humidity levels.
- **B.** Install the Switch in a place free of electromagnetic sources, vibrations, dust and away from direct sunlight.
- ${f C}_{f a}$ Leave a space at the sides of the Switch of 10cm for proper ventilation.
- D. Make sure the power supply jack is properly connected to the electrical outlet.



Using a power supply with a different voltage may damage the device and void the warranty.



Do not place any objects on top of the Switch

Connect to the network the Switch



Power supply

Power is supplied via the external DC power supply. It is necessary to connect the power supply to the power outlet and to the switch to turn it on.

Gigabit Ethernet ports

These ports support 10Mbps, 100Mbps or 1000Mbps network speeds, can operate in both half and full-duplex modes. Support MDI / MDIX automatic detection, guaranteeing "Plug and Play" functionality. Just connect a network cable to the switch to automatically find the best settings.

LED Indicator



LED Power Supply

If the LED is on, the switch is properly powered, otherwise it will be off.

LED Connections

The LED indicators light up at the port when a connection is present. They flash during data reception / transmission at the corresponding port.

10/100/1000 Mbps Speed LEDs

The LED lights up green for 1000Mbps connections, yellow for 100Mbps connections, it will be off for 10Mbps connections.

Diagnostic LEDs

Cable diagnostics first scan for Ethernet 5/8 ports to determine if the Ethernet cable is working properly. This process is indicated by the Speed LED flashing green for each of the 5/8 ports in sequence. The initial scan of the port takes about 10 seconds. If a fault is detected, it is indicated by the Speed LED of the corresponding port which lights up yellow for 5 seconds after the initial scan of the port. If the connection is good, the Speed LED of the corresponding port lights up green for 5 seconds. After the cable status is displayed, the switch will be restarted for normal operation.

Package Contents

- SW-UG5L-017P / SW-UG8L-018P
- Quick Guide
- · Power Supply

