



## Desktop Switch

### 8 ports 10/100Mbps

SW-UF08LDP



## Description

SW-UF08LDP is a 8 ports fast Ethernet switch developed by Mach Power, offering 8 x 10/100 Mbps RJ45 ports. Equipped with large packet buffer, it also ensures smooth streaming even when 7 HD IP cameras are working simultaneously. SW-UF08LDP is a perfect choice for small and medium-sized IP surveillance projects and enterprises to have network.

## Main Features

- > Comply with IEEE802.3, IEEE802.3i, IEEE 802.3u, IEEE802.3x, IEEE802.3az Ethernet standard;
- > 8 x 10/100Mbps adaptive RJ45 ports, support auto flip function (AutoMDI/MDIX);
- > Support IEEE802.3x full-duplex flow control function and half-duplex back pressure flow control function;
- > Support IEEE802.3az Energy-saving Ethernet (EEE) technology;
- > 1K automatic learning and automatic aging MAC address;
- > Easy-to-understand LEDs indicate the connection and data transmission status of the port;
- > External power supply, exquisite iron shell structure design, suitable for desktop installation.

## Specification

Model	SW-UF05LDP
<b>Hardware specifications</b>	
Fixed Ports	8 x 10/100 Base-TX ports
Transmission Media	Recommended: CAT5/5e UTP or better
Switching Capacity	1.6G
Forwarding Rate	10M: 14880 pps/port   100M: 148809 pps/port
Temperature	Operating temperature: (0 - 40)°C   Storage temperature: (-40 - 70)°C
Humidity	Operating humidity: (10% - 90%) RH, non-condensing   Storage humidity: (5% - 90%) % RH, non-condensing
Dimensions	130.7(L) x 52.3(W) x 20(H) mm
Power	DC 5V 0.5A
Power consumption	1.7W
Weight	<0.5Kg
MAC address table	1K
LED Indicator	Power, Link/Act
Material	Plastic case
<b>Software specifications</b>	
Forwarding mode	Store-and-forward
MAC address learning	Auto learning & auto aging