WiPLUX

M series is a Smart PDU (Power Distribution Unit) **for Business & Enterprise.**

....It is an IoT product to control electricity for IT systems and general electrical equipment via the internet to the WiPLUX Cloud or work on Local Area Network.

Available protocols
API **MQTT**

GET IN ON **Google Play**

Download on the **App Store**

WHY WiPLUX?

- ◆ Quickly control
- ◆ Reduce travel
- ◆ Increase competitiveness

Main Features

Manage ON/OFF/Restart	**Wi-Control**	Energy Monitoring	Amp Volt Watt Digital Meter Online	High Current Support	30A
Automatic conditions ON/OFF/Restart	**Wi-Ping**	Amp Volt Watt Values	2 Decimal Places Resolution	Communication Port	• Ethernet • WiFi
Amp Volt Watt Protection	**Wi-Recloser**	Control Mode	SELF INTERLOCK / MASTER GROUPING	Short Circuit	Durable
Management	**Wi-Schedule**	History	Log File	Surge Protection	Triple Varistor with Sensing

**Specifications and appearance are subject to change without notice for product improvement.

This product for ...

Professional electric control, Apartment, Hotel, Base station, Device or Network seriously connected.

SOLUTIONS

A

B

C

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M series

Smart PDU for Enterprise

TECHNICAL SPECIFICATION

Input
◆ 100-240 VAC, 50-60 Hz, 16 A/ 30 A max.

Output
◆ Terminal block 15 A max
◆ Plug socket 13 A max

Protector
◆ Circuit breaker
◆ Surge protection with sensing (some model)

Sensor and Monitoring
◆ Total power sensor (some model)
◆ Channel power sensor (some model)
◆ Surge system monitoring (some model)
◆ Ambiet temperature & humidity sensor
◆ Ball-bearing fan with rotation detection monitoring

FEATURES

⏻ SWITCH ON/OFF
switch ON/OFF individual channel via the Web App

⊡ SPLIT GROUP
split group into many PDU

⊡ MERGE GROUP
merge group into one PDU

⬡ ACCESSING M SERIES
accessing M series on Local Area Network, or the Internet

▦ SCHEDULE CONTROL
schedule control can be set in seconds

🎮 REAL-TIME CONTROL
real-time control each channel of the M series

🛡 AUTOMATIC RECLOSER
automatic recloser electrical protection

ON Delay
ON delay of each channel

>ping PING IP
ping IP to the load device for ON/OFF/Restart automatically

🖥 MONITORING
monitoring current, voltage, power, energy consumption, and environment status

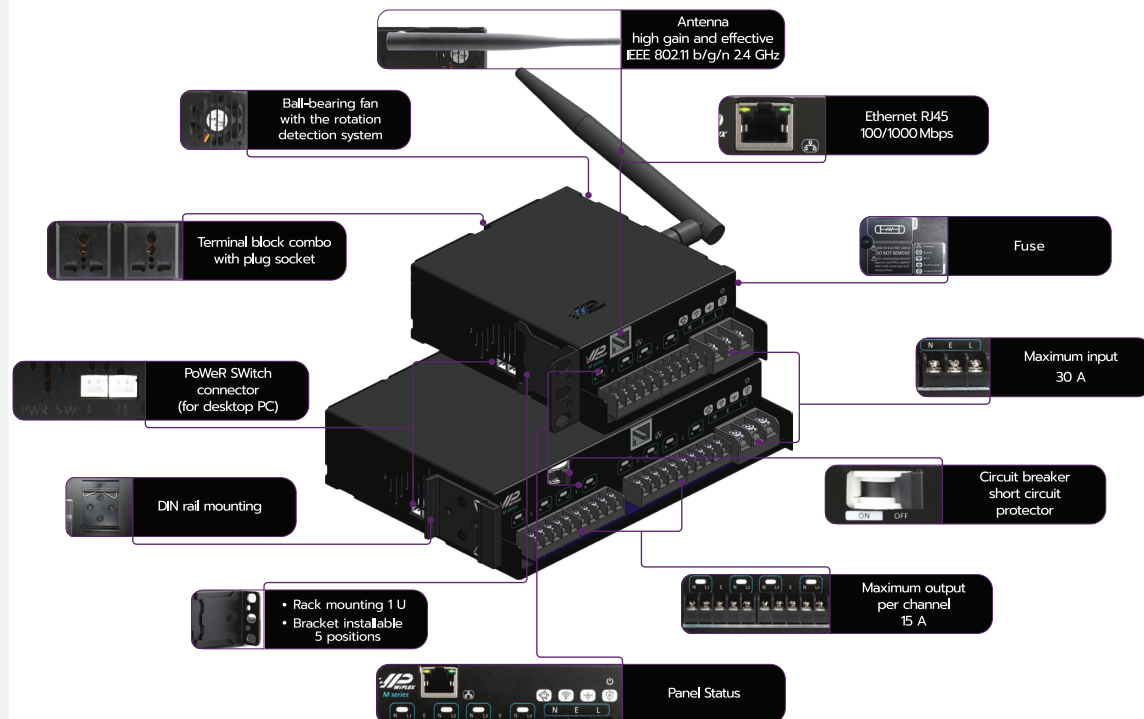**🗁 LOG FILES**
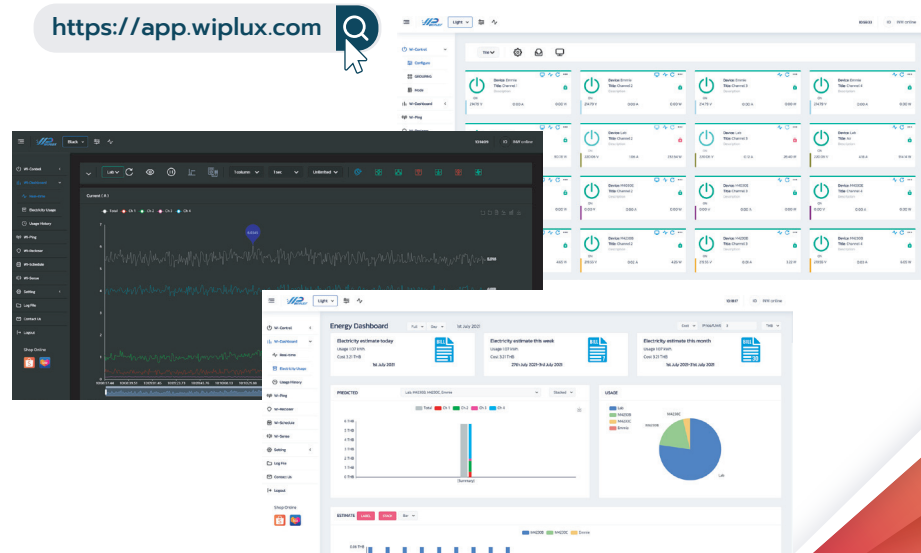log files playback for history and past event investigation

🔄 FIRMWARE
firmware online update

HARDWARE

Antenna high gain and effective IEEE 802.11 b/g/n 2.4 GHz

Ball-bearing fan with the rotation detection system

Ethernet RJ45 100/1000 Mbps

Terminal block combo with plug socket

Fuse

PoWeR SWitch connector (for desktop PC)

Maximum input 30 A

DIN rail mounting

Circuit breaker short circuit protector

• Rack mounting 1 U
• Bracket installable 5 positions

Maximum output per channel 15 A

Panel Status

SMART REMOTE CONTROL

https://app.wiplux.com