WiPLUX

C8 SERIES

SMART Consumer Unit for Enterprise

WHY WiPLUX?

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

This product for ...

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

C8 Series

The WiPLUX C series is a Smart Consumer Unit for controlling electrical power. The WiPLUX products are focused on Enterprise functions. The intelligent Consumer Unit can be controlled and monitored via the web app. The user can use LAN or WIFI to connect the intelligent PDU and support access to the web app on Local Area Networks, Intranet, and the Internet.

WiPLUX Platform

A WiPLUX Cloud

B WiPLUX Local-Mesh

C WiPLUX Controller
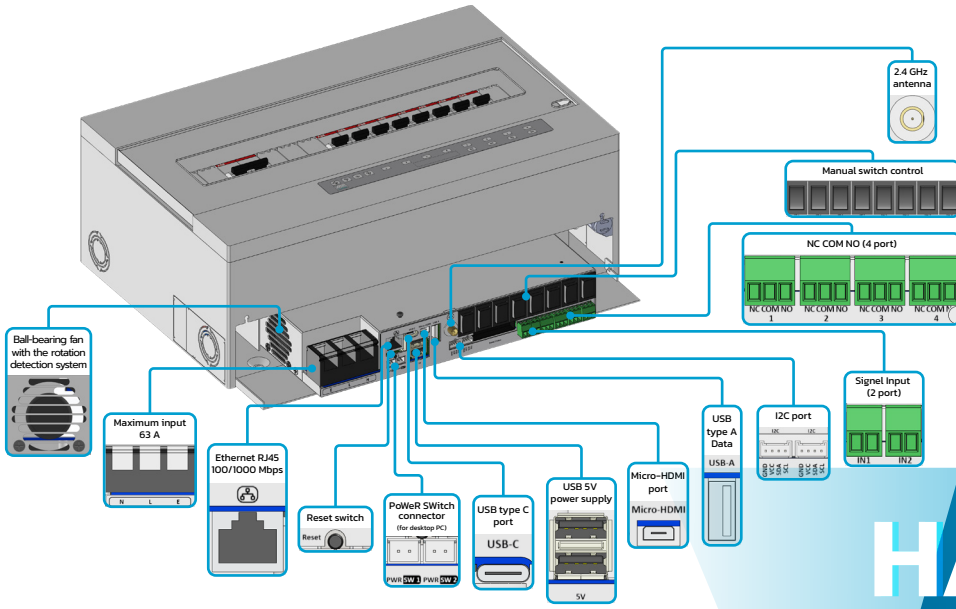
"SMART CONSUMER UNIT FOR ENTERPRISE"

Main Features

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

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

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2.4 GHz antenna

Manual switch control

NC COM NO (4 port)
NC COM NO 1 | NC COM NO 2 | NC COM NO 3 | NC COM NO 4

Ball-bearing fan with the rotation detection system

Maximum input 63 A
N L E

Ethernet RJ45 100/1000 Mbps

Reset switch
Reset

PoWeR SWitch connector (for desktop PC)
PWR SW1 PWR SW2

USB type C port
USB-C

USB 5V power supply
5V

Micro-HDMI port
Micro-HDMI

USB type A Data
USB-A

I2C port

Signel Input (2 port)
IN1 IN2

C SERIES

HARDWARE

IN THE PACKAGE, EXCLUDING THE CIRCUIT BREAKERS

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 C SERIES
accessing C 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 C 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

**Wi-Map
memorize the installation location

**Wi-Dev
API management tools for developers customize

**Wi-Sense
monitoring sensors status and configured to work ON/OFF automatically

**Multi-Room
for easy handling of various tasks

**Options add on some functions.

TECHNICAL SPECIFICATION

Input
- ◯ 100-240 VAC, 50-60 Hz, 63A max.

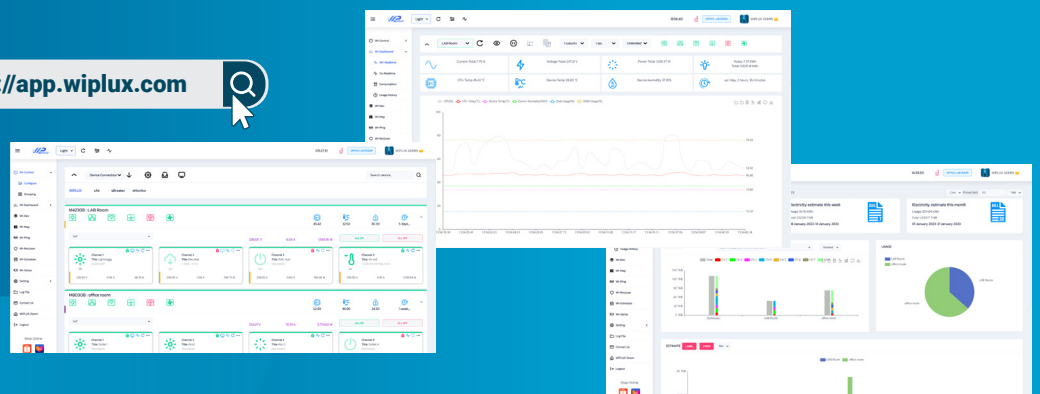**Output**
- ◯ Terminal block 30A max

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

SMART REMOTE CONTROL

https://app.wiplux.com

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