

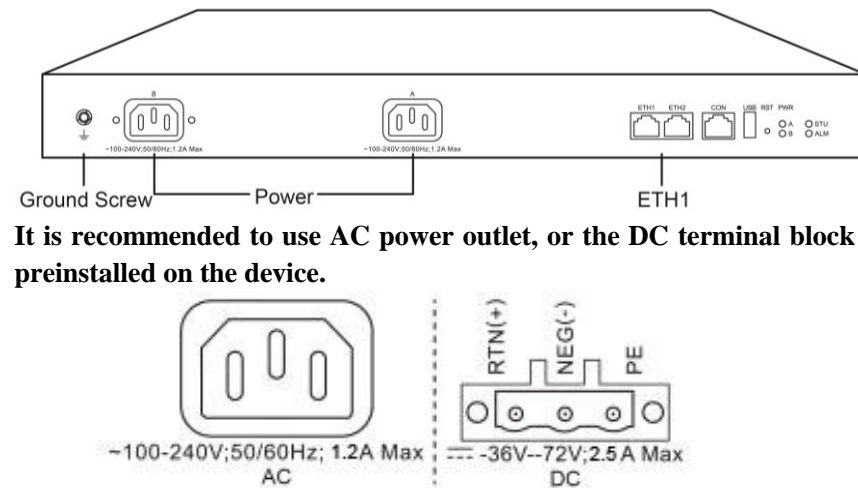
OM80E Quick Start Guide

Cabling

Step1 Connect the power cord, Ethernet cable, and ground wire (See Figure 1-1).

Step2 Connect phone lines and CO lines (See Figure 1-2, Figure1-3).

Figure 1-1 OM80E back panel



It is recommended to use AC power outlet, or the DC terminal block preinstalled on the device.

DC power connection

Terminal	RTN (+)	NEG (-)	PE
Connection	Positive (+) DC power source cable	Negative (-48V) DC power source cable	Grounding cable

Figure 1-2 OM80E front panel

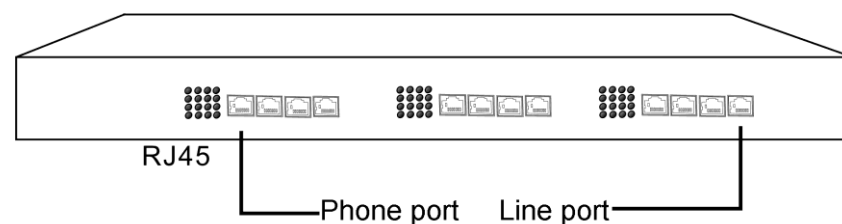
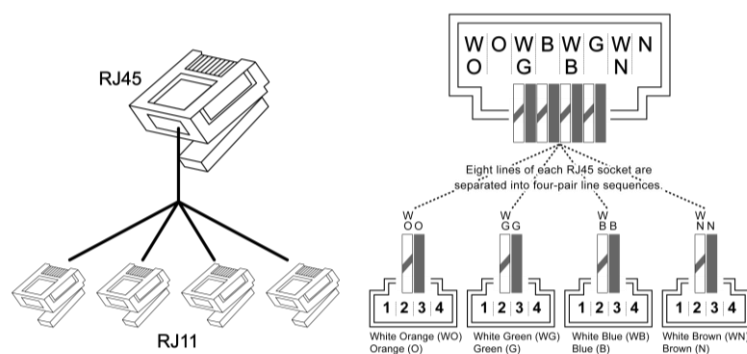


Figure 1-3 Wiring scheme



Examination

- The ground screw is connected to the ground wire.
- Lights of PWR & STU are green.
- Pick up the phone and you should hear the dial tone. If not, check the connection of CO line.
- Pick up the phone and press **#00** to hear the extension number.
- Pick up the phone and press **9** to hear the dial tone from the CO. If you hear busy tone, check the connection of the CO line.

The status description of front panel LEDs

Not connected to Ethernet

- Green: the port type is phone.
- Flash: the port type is line.
- Off: the port is not configured or malfunction.

Connected to Ethernet

Glittery Letter	Status Description
C	There is a condition of IP address conflict. Please settle this problem before the device can be operated normally.
D	An internal failure has been encountered during the start up procedure. Please contact your local distributor for further diagnosis.
P	The device is in the process of firmware upgrade. Please keep the power supply stable and do not conduct other operations during this period.
T	The application software is rebooting. If this condition continues after rebooting the device, please contact your local distributor for further diagnosis.

Test of basic functions with default settings

- Make internal calls: one extension calls other extensions.
- Make outbound calls: press 9 to call the parties in PSTN through CO lines.
- Make inbound calls and listen to greetings: "Thank you for calling. Please dial extension numbers. Or, press zero for the operator."

Note: See **Administrator Manual** for how to customize your greetings.

- Operator's extension: 200(default).

Note: By default, the phone of operator is connected to the first pair of analog lines on the first line interface board from the left.

- Auto-Attendant: press 0 or the extension after the greeting.

Notes for administrator

IP Address	Subnet Mask	Gateway IP Address	Password
192.168.2.240	255.255.0.0	192.168.2.1	admin

Operation of basic features

Feature	Phone Operation
Call Transfer	<ul style="list-style-type: none"> Explicit transfer: press hook-flash and enter the third party extension. After the consultation with the third party, hang off the phone. Blind transfer: press hook-flash and *38. Enter the third party extension without consultation with the third party. Hang off the phone. <p>Note: Pressing ** during call conversation is equivalent to hook-flash.</p>
Call Pick up	<ul style="list-style-type: none"> Directed call pick up: press *55 and enter the ringing extension number. Call pick up: press *51. Pick up operator's call: press *50. Groups pick up: press *56.
Call Park	<ul style="list-style-type: none"> Park: press hook-flash and *30. Enter area code from 0 to 9 and hang up. Retrieval: press #30 and enter corresponding area code.
Speed Dialing	<ul style="list-style-type: none"> Edit the speed dialing list: press *74 and the 2-digit speed-dial number from 20 to 49, followed by the extension end with #. Or, press *74 and the 2-digit speed-dial number from 20 to 49, and followed by the outbound prefix and the phone number ended with #. Query: press *74 and followed by the 2-digit speed-dial number and *. Delete: press *74 and followed by the 2-digit speed-dial number, and #. Make call: press ** and the 2-digit speed-dial number from 20 to 49.
Call Waiting	<ul style="list-style-type: none"> Activate: press *641. Deactivate: press *640. Hear current configuration: press *64*.

Security Warning

- When this device is used first time, please reset the GUI password.
- It is suggested to install the device behind the firewall.
- Please avoid using 5060 as SIP port when the device is directly connecting to the internet.