TMP6401 AC Quick Installation Guide

1

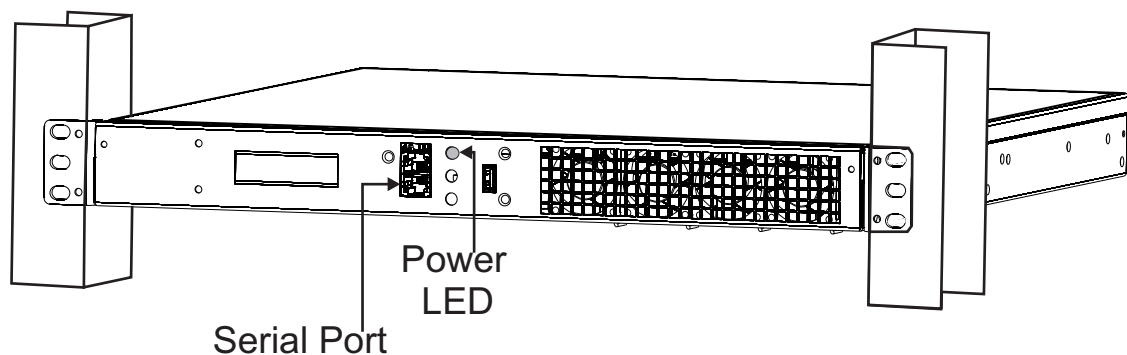Items not included in this box that you will need:

- One AC power cord
- 19" equipment rack
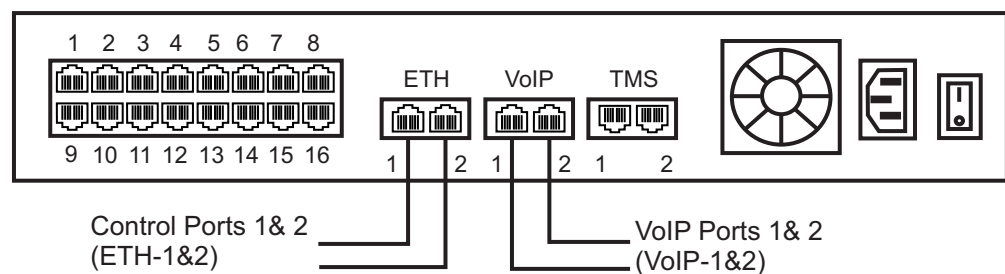- PSTN cables (RJ 48/coax/fiber)

2

In the box, you will find:

- One TMP6401
- One set of mounting brackets with screws
- One DB-9 to RJ-45 adapter
- SCSI Cables and Patch Panels, if applicable
- Three CAT5 Ethernet Cables (male-male)
- One warranty sheet
- One packing slip
- One TMP6401 Quick Installation Guide

3

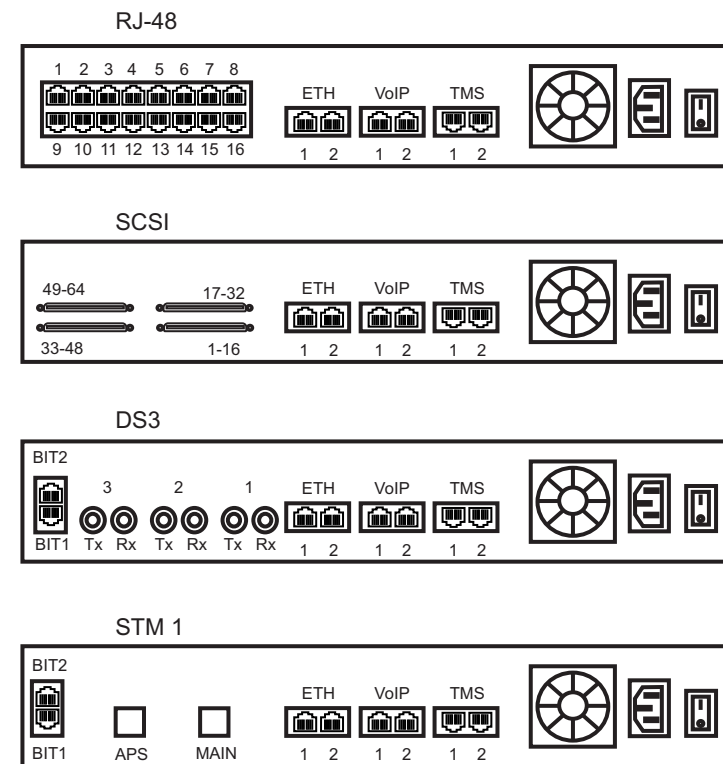Install rack-mounting hardware on TMP6401 and install on equipment rack

Power LED

Serial Port

4

A) Connect to Tmedia Control Network. B) Connect to VoIP network.

1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16
ETH 1 2 VoIP 1 2 TMS 1 2

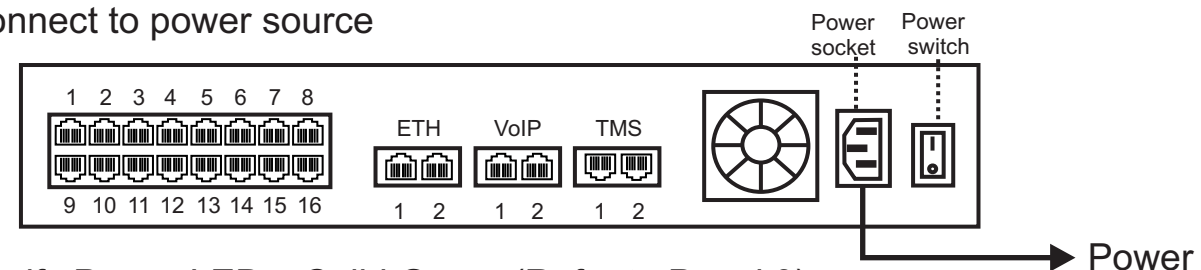Control Ports 1& 2 (ETH-1&2)
VoIP Ports 1& 2 (VoIP-1&2)

5

Connect to PSTN Network, using one of the following options:

- RJ-48 Interface (T1/E1/J1)
- SCSI Interface (T1/E1/J1), provided with patch panel
- Dual BNC (DS3)
- Optical Interface (OC3/STM-1)

RJ-48
1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16
ETH 1 2 VoIP 1 2 TMS 1 2

SCSI
49-64 17-32
33-48 1-16
ETH 1 2 VoIP 1 2 TMS 1 2

DS3
BIT2
BIT1 3 2 1 Tx Rx Tx Rx Tx Rx
ETH 1 2 VoIP 1 2 TMS 1 2

STM 1
BIT2
BIT1 APS MAIN
ETH 1 2 VoIP 1 2 TMS 1 2

6

A) Connect to power source

Power socket Power switch

1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16
ETH 1 2 VoIP 1 2 TMS 1 2

Power

B) Verify Power LED = Solid Green (Refer to Panel 3)

7

Connect the TMP6401 serial port to your server. (Refer to panel 3) (Use the DB9 to RJ-45 Adapter.)

8

Using a serial terminal, configure the IP address and gateway.

Enter the following command:

- Type **set_boot**

9

Next Steps?

Refer to the Toolpack documentation set for information on configuring and administering your TMP6401.

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