

TMP6402 DC Quick Installation Guide, 9010-00185-1A, Issue 2.1

1

Items not included in this box that you will need:

- 19" equipment rack
- PSTN cables (RJ 48/coax/fiber)

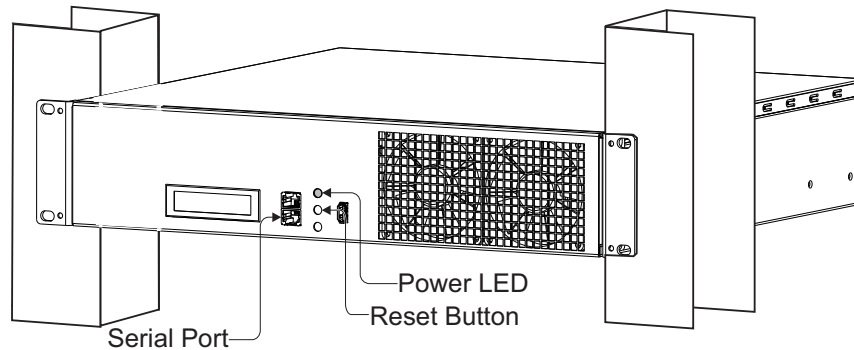
2

In the box, you will find:

- One TMP6402
- Two DC power cables
- 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 TMP6402 Quick Installation Guide

3

Install rack-mounting hardware on TMP6402 and install on equipment rack

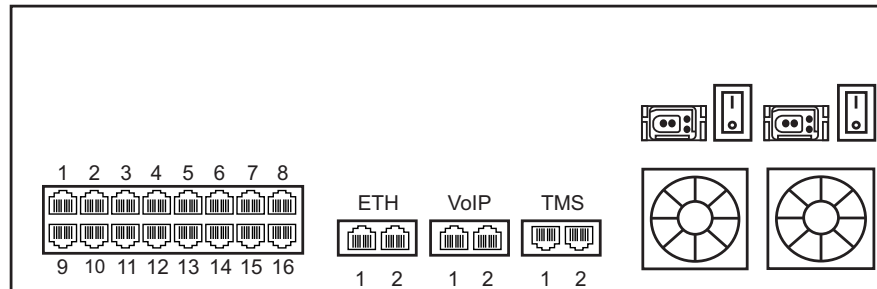


4

A) Connect to Tmedia Control Network (ports labelled ETH-1&2).

B) Connect to VoIP network (ports labelled VoIP-1&2).

C) Connect TMS ports to TMS1600, if applicable (ports labelled TMS-1&2).



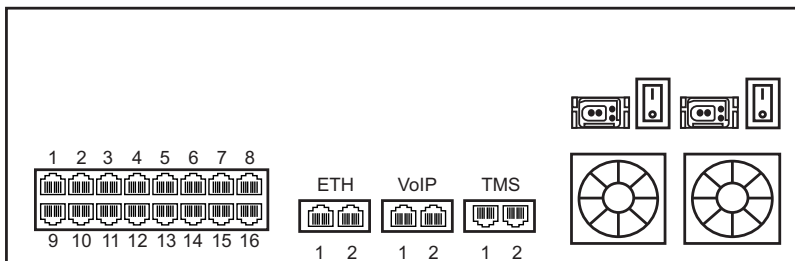
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5

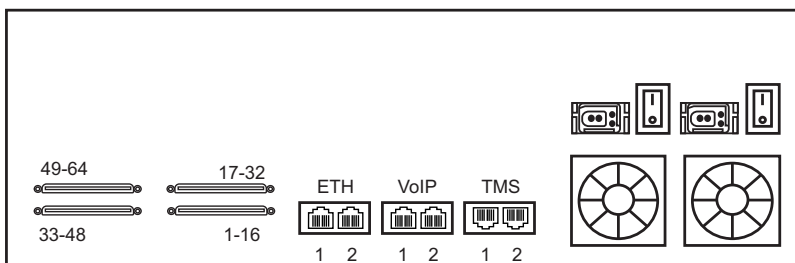
Connect to PSTN Network, using one of the following options:

- RJ-48 Interface (T1/E1/J1)
- SCSI Interface (T1/E1/J1)
- Dual BNC (DS3)
- Optical Interface (OC3/STM-1)

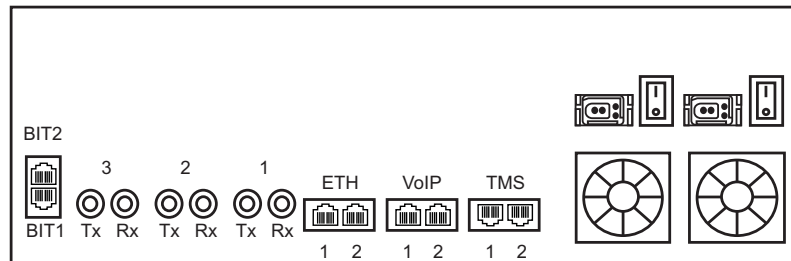
RJ-48



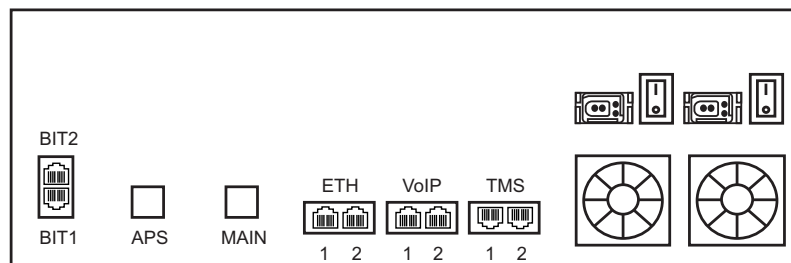
SCSI



DS3



STM 1

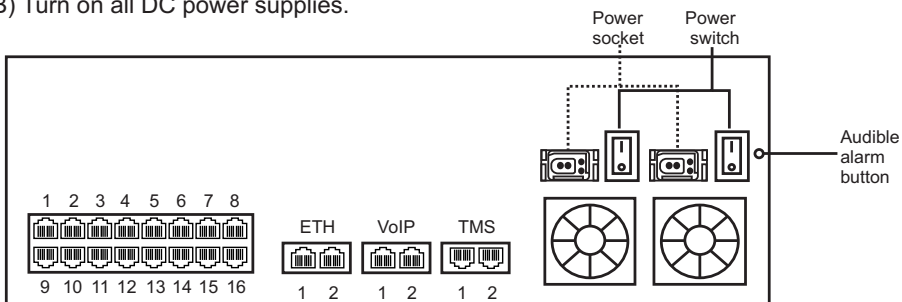


6

A) Connect to two independent DC power sources, using the supplied DC power cables (if only one power source is used, press the red button at the rear of the unit to disable the audible alarm).

B) Turn on all DC power supplies.

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



7

Connect the TMP6402 serial port to your PC. (Refer to panel 3)
(If required, 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 TMP6400 documentation set for information on configuring and administering your TMP6402.