TMG3202 AC Quick Installation Guide

1

Items not included in this box that you will need:
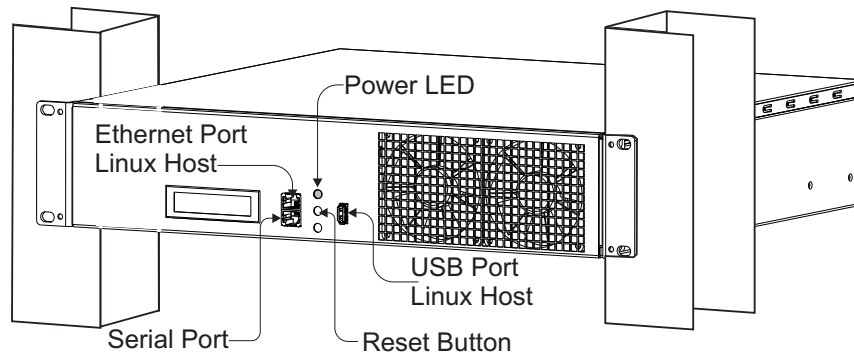
- Two AC power cords
- 19" equipment rack

2

In the box, you will find:

- One TMG3202
- One set of mounting brackets with screws
- One DB-9 to RJ-45 adapter
- SCSI Cables and Patch Panels, if applicable
- Two CAT5 Ethernet Cables (male-male)
- One warranty sheet
- One packing slip
- One TMG3202 Quick Installation Guide

3

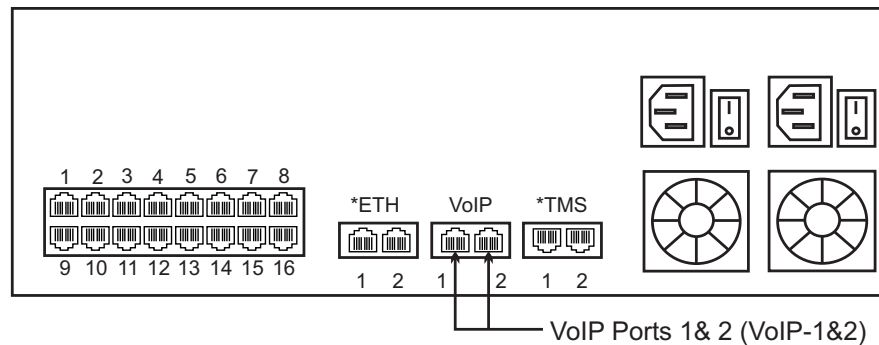A) Install rack-mounting hardware on TMG3202 and install on equipment rack.

B) Connect Ethernet port to Linux Host.

Power LED

Ethernet Port
Linux Host

USB Port
Linux Host

Serial Port

Reset Button

4

Connect to VoIP network.

*NOTE:
Ethernet ports (ETH-1&2), and TMS ports (TMS-1&2) are unused.

1 2 3 4 5 6 7 8

9 10 11 12 13 14 15 16

*ETH   VoIP   *TMS

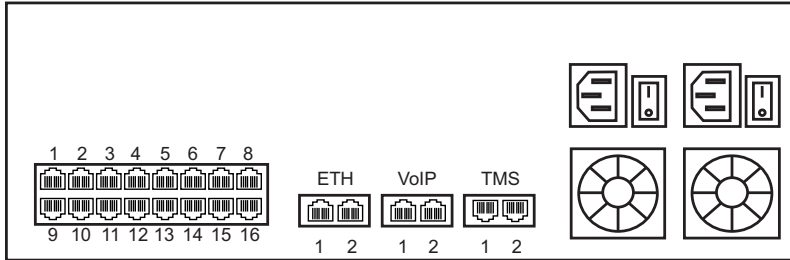1 2   1 2   1 2

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

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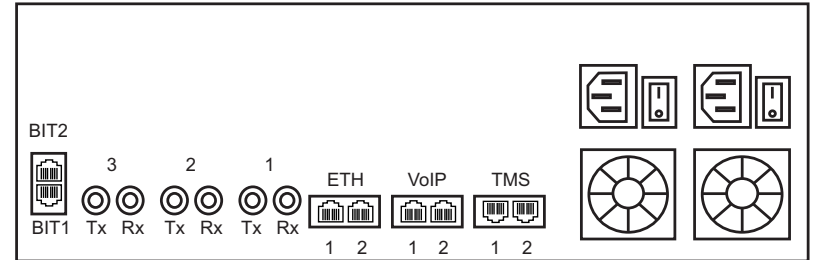### Connect to PSTN Network, using one of the following options:

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

RJ-48

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

SCSI

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

DS3

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

STM 1

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

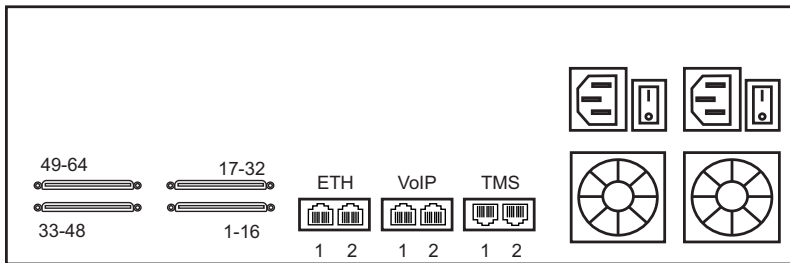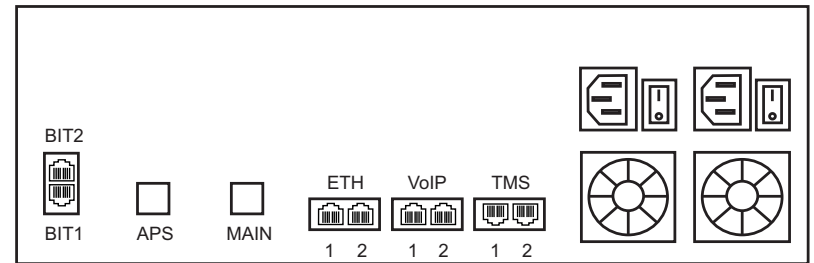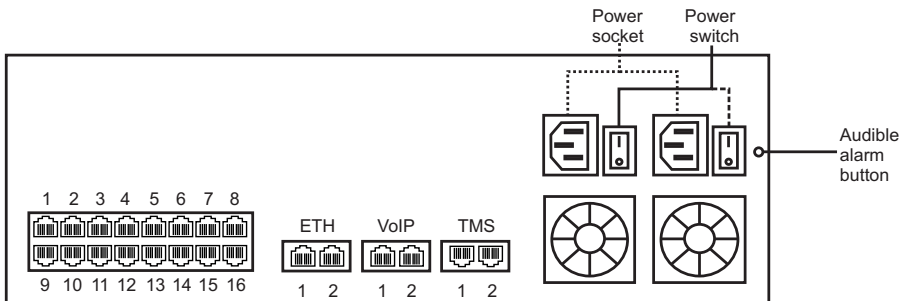## 6

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

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

Power socket   Power switch

Audible alarm button

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

7

A. Connect to the Linux host through management Ethernet OR serial connector. The IP address of the management port is assigned through DHCP. If DHCP is not available, use the serial cable to connect to the TMG Linux Host for the first time.

B. Default HOSTNAME is the Linux Host serial number, which can be found in the packing slip.

C. Default username and password are "root":"root" to log onto the Linux OS. Navigate to: HTTP://HOSTNAME:12358, to configure the TMG3202.

Next Steps? Refer to the TMG3200 documentation set for information on configuring and administering your TMG3202.

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