TOA

TELEPHONE INTERFACE UNIT N-8000AL(CE)
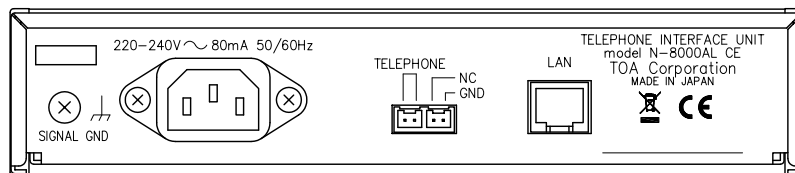
■DESCRIPTION

The N-8000AL is a Telephone interface unit designed for use with TOA's packet intercom system (IP network-compatible intercom system) that employs the packet audio technology.
It has a single telephone line interface, allowing an analog telephone to be connected.
Connecting the unit to the LAN permits the analog telephone to be operated in the same manner as the intercom master station.
It can be mounted in an EIA equipment rack (1U size) with the use of an optional rack mounting bracket or installed on a wall using an optional wall mounting bracket.

■SPECIFICATIONS

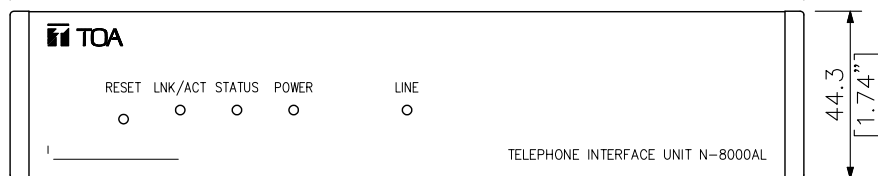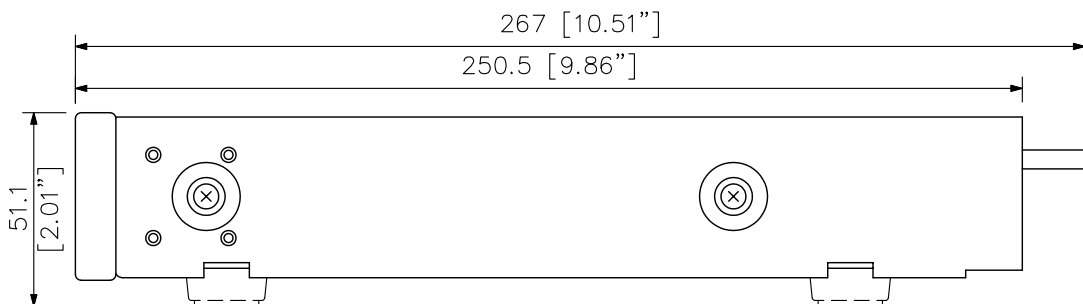|	
Power Source	220 — 240 V AC, 50/60 Hz
Power Consumption	8 W (max.)
Line	Number of lines: 1 line Selective signal type: DTMF signal Monitoring function: Line Loop detection Control function: Caller ID function Wiring method: 1 pair of twisted pair cables
Network Section	Network I/F: 10BASE-T/100BASE-TX (Automatic-Negotiation) Auto MDI/MDI-X compatible Network protocol: TCP/IP, UDP, HTTP, RTP, ARP, ICMP, IGMP Audio packet transmission system: Unicast (simultaneous paging to up to 8 zones) Multicast (simultaneous paging to up to 191 zones) Connector: RJ45 connector
Indication	Network LNK/ACT indication, Status lamp, Power-on indication lamp, Line connection indication lamp
Other	Firmware update function, System data hold function, Time of day hold facility, Reset switch (front panel)
Setting Method	Rack, Desk, Surface mount
Operating Temperature	0 ℃ to +40 ℃ (32 ℉ to 104 ℉)
Operating Humidity	90 %RH or less (no condensation)
Finish	Pre-coated steel plate, black, 30 % gloss
Dimensions	210 (W) X 44.3 (H) X 267 (D) mm (8.27" X 1.74" X 10.51")
Weight	1.7 kg (3.75 lb)
Accessory	Power cord (2 m (6.56 ft))…1, CD (for PC setting, maintenance use)…1, Mini-clamp plug (2 pins)…2, Plastic foot…4, Screw for fitting plastic foot…4
Option	Rack mounting bracket: MB-15B-BK (for rack mounting one N-8000AL unit) MB-15B-J (for rack mounting two N-8000AL units) Wall mounting bracket: YC-850

■APPEARANCE

Rear View

Front View

Side View

UNIT:mm   SCALE:1/2

TOA Corporation