

# N-8000AL

TELEPHONE INTERFACE UNIT

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.

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Order no: N-8000AL CE-GB  
Alternative products: N-8000AF, N-8000DI,  
N-8000MI

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## TELEPHONE INTERFACE UNIT

### Specifications

Network	10BASE-T/100BASE-TX (Automatic-Negotiation)
Network protocol	TCP/IP, UDP, ARP, ICMP, HTTP, RTP, IGMP
Power source	220 - 240 V AC, 50 / 60 Hz
Audio packet transmission system	Unicast, Multicast
Power consumption	8 W (max.)
Power source	220 - 240 V AC, 50 / 60 Hz
Interface section	Line: Public Switched telephone networks Selective Signal Type: DTMF Signal Monitor Function: Line Loop detection Control Function: Caller ID function
Line capacity	1
Wiring method	1 set of twisted pair cable
Weight	1,7 kg
Dimensions (W x H x D)	210 x 44,3 x 267 mm
Dimensions (ø x D)	x 267 mm
Gross weight	2,4 kg
Finish	Steel plate, pre-coated, 30% gloss, black
Operating humidity	90 % RH or less (no condensation)
Operating temperature	0 °C to +40 °C



N-8000 Series

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Appearance