# N-8400RS
## SUB STATION INTERFACE UNIT

The N-8400RS is a Sub-station interface unit designed for use with TOA's packet intercom system (IP network-compatible intercom system) that employs the packet audio technology. Up to 16 sub-stations can be connected using 2 sets of twisted pair cables. The number of LAN-connected N-8000 system components such as the N-8400RS and IP intercom exchanges is 192 maximum in total. Connecting the unit to the LAN permits the sub-station to receive paging calls and make calls to both the master station connected to the IP intercom exchange and the IP master station. It can be mounted in an EIA equipment rack (1U size) with the use of an accessory rack mounting bracket or installed on a wall using an optional wall mounting bracket.

Order no: N-8400RS CE

## 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 |
| Voice packet loss recovery | silence insertion |
| Audio delay time | 80 ms, 320 ms (Controllable on the software) |
| Power consumption | CE: 35 W (at rated), 50 W (max.)<br>CU: 30 W (at rated), 45 W (max.) |
| Dimensions (W x H x D) | 420 x 44,3 x 325,5 mm |
| Dimensions (ø x D) | x 325,5 mm |
| Finish | Steel plate, pre-coated, 30% gloss, black |
| Operating humidity | 90 % RH or less (no condensation) |
| Operating temperature | 0 °C to +40 °C |

**We supply sound,** not equipment.
www.toa.eu

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## SUB STATION INTERFACE UNIT

Appearance

Rear View

Front View

Side View

420 [16.54"]

44.3 [1.74"]

325.5 [12.81"]

309 [12.17"]

51.1 [2.01"]

UNIT:mm    SCALE:1/3