

# N-8050DS

## DOOR STATION

Designed to connect to the IP Intercom Exchange, the N-8050DS is a door station featuring high quality hands-free conversation. It has a contact output (momentarily closed) to remotely control an electronic door lock. It is in full conformity with IP54 water-proof and dust-proof standards. The operating temperature range is -10 to 50°C. As provided with guard nets inside to cover over the openings of microphone and speaker, the N-8050DS can be installed free from care in public space.



Article number: N-8050DS  
Alternative products: N-8050SB, N-8031MS,  
N-8000PS

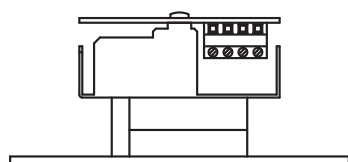
### Specifications

Power source	48 V DC (supplied from the IP network intercom exchange)
Frequency response	300 Hz - 7 kHz
Power consumption	2.4 W (max.)
Outputs	Open collector output, withstand voltage: max. 30 V DC, control current: max. 50 mA, one shot: can be set from 1 to 9sec, screw terminal (polarized)
Wiring method	1 set of twisted pair cable
Transmission range	Max. 1500 m (ø 0.65 mm, Loop resistance < 170 Ω) / 2,900 m (ø 0.9 mm)
Speech method	Hands-free conversation
Dimensions (W x H x D)	115 x 162 x 54 mm
Dimensions (ø x D)	x 54 mm
Finish	Stainless steel, hairline,

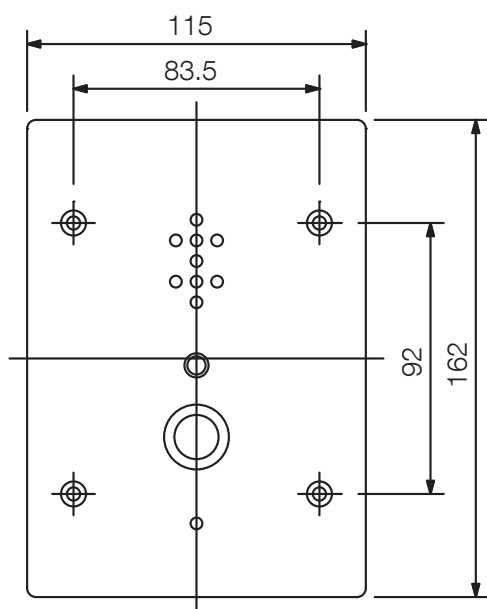
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DOOR STATION

## Appearance



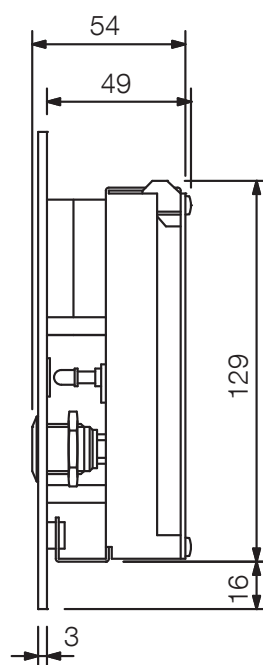
Top View



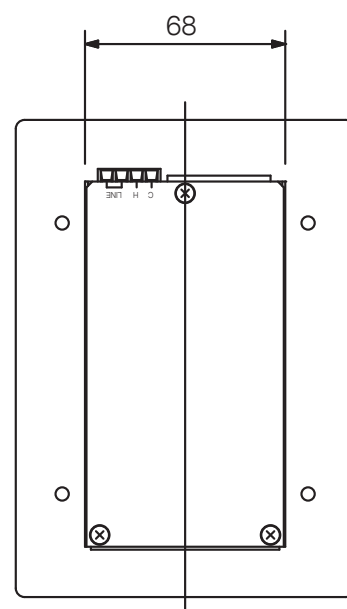
Front View

UNIT:mm

SCALE:1/3



Side View



Rear View