





2N Force analogue



- Voice transmission
- Highly resistant anti-vandal case
- IP65 standard quality cover
- Half-duplex audio

Have access to your buildings under constant control

A door intercom that controls access to a building or other premises has to meet many expectations. Not only must it ensure access control and enable people inside to communicate with visitors, but it must also be resistant to changing weather conditions and vandalism. It has to be fully functional and easily operable under any conditions.

The 2N Force analogue intercom provides the maximum possible coverage available on the market in accordance with the IP65 standard, thanks to which it is resistant not only to bad weather, water and dust, but also mechanical damage, including vandalism. It will provide you with problem-free communication with visitors and complete control over entry to the building even in the most extreme conditions. In addition, you can easily install it by simply connecting it to an analogue branch exchange (PBX), GSM gateway or public telephone network (PSTN) and begin to use it immediately.

If you are looking for a door guard for difficult conditions, installing the 2N® Force security intercom is an ideal choice. With the help of a quick dial button a visitor can always call the relevant person on a fixed line or mobile phone. The recipient can then easily open the entry door for the visitor during the call by simply entering a code on the keypad of his/her desk or mobile phone.

Features:

- · Highly resistant anti-vandal case
- Robustness in accordance with the IP65 standard
- Two-wire analogue connection to PBX/GSM/PTSM
- · Remote management via phone
- Universal switched output
- Security relay and additional switch

Uses:

- Industrial zones
- Government buildings
- Prisons
- Educational institutions
- Airports







All specifications subject to change without notice or liability to provide changes to prior purchasers. Information and specifications published here are current as of the date of publication of this document. We reserve the right to change or modify specifications without prior notice.

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Datasheet



2N Force analogue

Technical Data:	
Minimum required on-hook line voltage	20V (Hang-up)
Minimum required off-hook line current	15mA (Off-hook)
Bandwidth	300 to 3500 Hz(20 to 60 mA)
Buttons	
Quick dial buttons	Transparent, white backlight buttons wiht easily replaceable name tags
Number of buttons	1 or 4
Numeric keypad	optional
Audio	
	Half-duplex
Power amplifier	Integrated 0.5W output power
Other Parameters	
Switch	Max. voltage 48V AC/DC
	Min. voltage 9V AC/DC
	Max. current 2A AC/DC
Backlight	Rated voltage 12V
	Max. voltage 14V
	Current consumption max. 150mA
Overvoltage protection	Common mode 1000V (8/20µs)
Mechanical	
Operating temperature range	-25°C +55°C
Dimensions	217x109x83 mm
Coverage	IP65
Weight	up to 2500g

^{*} warranty ex works, normally 24 months, fixed at order. Information is current as of the date of publication. Subject to errors and modifications. / **NOTE:** Internal connections refer to connections inside the unit, generally mounted across a pin-header. External connections refer to those outside the box. Once mounted, only connections described as "front accessible" can be accessed by the customer.