

HANDS FREE PROXIMITY READER

- + Door opens within a radius of 1 m
- + Ideal for controlling an insulated door



INSTALLATION MANUAL



www.intratone.info

DESCRIPTION and TECHNICAL SPECIFICATIONS

PROXIMITY READER

DIMENSIONS (W x H x D)	Reader	130 x 130 x 40 mm
	Back box	112,4 x 112,4 x 40 mm
ENVIRONMENT	Operating temperature	20°C to +60°C
	Index Protection	IP54 / IK08
INSTALLATION	Flush-mounted	✓
	Surface-mounted	Surface-mounted box available as an add-on product

CENTRAL UNITS

CENTRAL UNIT CHARACTERISTICS	Number max of key fobs	3,000	7,000
	Power supply recommended (not included)	12 to 24 V DC 2A mini	
DIMENSIONS (W x H x D)	74 x 59 x 18 mm		

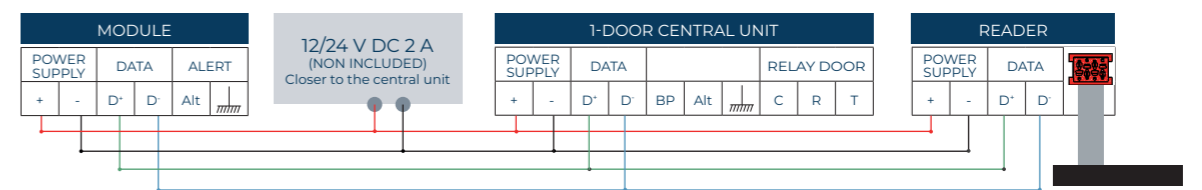
MODULE

MODULE CHARACTERISTICS	Dimensions (W x H x D)	162 x 96 x 53 mm
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ADDITIONAL INFORMATION

Yearly time switch	✓
Technical alert	✓
Mifare compatibility	✓
Time-stamped events	✓
Free access time slots	✓

SIMPLIFIED SCHEME and WIRING



Ø 8/10e
2m min ↔ 100m max

	1-door - 03-0102	2-door - 03-0101
Central - Reader	4 wires (2 twisted pairs)	6 wires (3 twisted pairs)
Central - Module	4 wires (2 twisted pairs)	2 wires (1 twisted pairs)

*1-door central unit scheme.
To view the 2-doors central unit scheme, you can scan the installation manual QR code

ALL INCLUDED PACKAGE - intrabox

INTRABOX DATA ECO HANDS-FREE PROXIMITY READER	Stainless steel finish	1 hands-free proximity reader (04-0108) + 1 1-door central unit (03-0102) + 1 data module with unlimited data synchronisation 10 years	06-0180
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HANDS-FREE PROXIMITY READER RANGE

HANDS-FREE PROXIMITY READER	Stainless steel finish	04-0108	
ACCESSORIES	Surface-mounted box	Stainless steel finish	12-0158 W 135 x H 135 x D 60 mm