

BIO-N proximity and fingerprint reader



Reference: BIO-N

Product code: 20720012

EAN code: 8429898025193



Main characteristics

- 125KHz waterproof proximity and fingerprint reader
- For **stand-alone operation**
- Capacity for up to 100 users per fingerprint and 900 per card
- Capacitive fingerprint sensor
- Admits PROKEY ID and TAGKEY ID cards and fobs
- Three contact output relay (C, NO and NC)
- Embedded installation with IP66 protection
- **Stand-alone installation requires AP-1** embedding box
- **For installation on Nexa panel, kit N3000/BIO-N (Nexa aluminium) or kit NX3000/BIO-N (Nexa stainless steel) must be acquired.**
- In stand-alone mode requires 12Vdc power supply.

Dimensions: 86(W) x 86(H) x 25(D) mm

More information

Specifications	
Technology	wiegand
Type Function	Standalone,Slave
Reading / Detection Type	Proximity,Fingerprint
RFID Frequency (KHz)	125
RFID Reading /coverage distance (cm)	6
Use	Outdoor,Indoor
Max. Users	990
Mounting	Embedded
Relay contacts	Yes
Incorporates base	Yes
State LEDs	Yes
Input voltage	12Vdc
Powered by controller	Yes
Degree of protection (IP)	66
Maximum working temperature (°C)	60
Minimum working temperature (°C)	-25
Dimensions - High (mm)	62
Dimensions - Width (mm)	48
Dimensions - Deep (mm)	25
Weight (gr.)	243

Accessories

- PROKEY ID proximity card
- Kit for installation of BIO-N reader on Nexa aluminum panel
- PSU-121B 12Vdc / 1.3A power supply
- Caja de superficie SBOX-PBL para lectores BIO-N y CODEPROX-N
- TAGKEY ID proximity key fob
- BIO-N reader for Nexa stainless steel panel
- Caja de superficie SBOX-MT para lectores BIO-N y CODEPROX-N
- Caja de empotrar AP-1

Visit in the website: <https://www.golmar.es/products/bio-n>

Golmar Sistemas de Comunicación S.A.

Silici 13 • 08940 Cornellà de Llobregat (Barcelona) • Tel: +34 934 800 696 • Fax: +34 934 742 404 • golmar@golmar.es • www.golmar.es

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