

# **2N® Helios IP Family**

Accessories



### **Extenders**

Extenders do expand the number of quick dial button up to 54 buttons. Suitable for appartement buildings, or large office buildings.



#### **Extender 8 buttons**

Dimension of the module 100 x 210 x 29 mm (Ord. num. 9135181E)

#### Extender 16 buttons

Dimension of the module 100 x 210 x 29 mm (Ord. num. 9135182E)

#### Infopanel

Backlit panel without buttons; used for insertion of a telephone directory, company logo, house number, etc.

(Ord. num. 9135310E)

### **Mounting accessories**



\* 2N® Helios IP Vario



\* 2N® Helios IP Vario

#### Roof for one module

Dimension: 103 x 218 x 60 mm (Ord. num. 9135331E)

#### Roof for two modules

Dimension: 203 x 218 x 60 mm (Ord. num. 9135332E)



\* 2N® Helios IP Vario



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#### Flush fixed box for 1 module

Mask: 125 x 235 x 46 mm Hole: 110 x 220 x 50 mm (Ord. num. 9135351E)

#### Flush fixed box for 2 modules

Mask: 225 x 235 x 46 mm Hole: 210 x 220 x 50 mm (Ord. num. 9135352E)



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# Roof & box for masonry fitting for 1 module

Mask: 129 x 240 x 41 mm Hole: 110 x 220 x 50 mm (Ord. num. 9135361E)

# Roof & box for masonry fitting for 2 modules

Mask: 229 x 240 x 41 mm Hole: 210 x 220 x 50 mm (Ord. num. 9135362E)



Flush mount box

Dimension: 132 x 223 x 83 mm

(Ord. num. 9151001)

2N® Helios IP Force 2N® Helios IP Safety

Dimension: 237 x 129 x 70 mm Hole: 237 x 118 mm (Ord. num. 9151002)



\* 2N® Helios IP Safety



\* 2N® Helios IP Uni

\* 2N® Helios IP Force

2N® Helios IP Safety

### Frame

Good to cover the edge of the intercom in flush or plasterboard installation. (Ord. num. 9152000)

#### Surface mount box

(Ord. num. 9153003)

### **Name plates**



\* 2N® Helios IP Vario

Name plate (Ord. num. 9135301E)



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#### Double button name plate

(Ord. num. 9135302E)



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#### Infopanel name plate

Replacement of four nametags with one cover. Enables use of half of the extender for information such as opening hours etc.

(Ord. num. 9135311E)

#### **Additional modules**



\* 2N® Helios IP Vario

#### Additional switch

Enables control of a secondary device, NO/NC passive contacts. Time unlimited switching up to 48 V / 2 A.

(Ord. num. 9137310E)



\* 2N® Helios IP Force 2N® Helios IP Safety

#### Additional switch

Enables control of a secondary device, passive time unlimited switching up to  $48\,V/2\,A$  or active switch  $12\,V/700\,mA$ . Also includes tamper switch to signal opening of the front panel.

(Ord. num. 9151010)



\* 2N® Helios IP Vario



\* 2N® Helios IP Force

#### **Card reader**

Internal RFID card reader to be installed into 2N Helios IP Vario main unit.

Enables use of HID Proximity cards, two output relays and Wiegand interface.

Compatible with all 2N Helios IP Vario models.

(Ord. num. 9137430E)

#### Card reader

Internal RFID card reader to be installed into 2N Helios IP Force. Enables use of HID Proximity cards, two output relays and Wiegand interface. Compatible with all 9151102xR Helios IP Force 2 button models. Also includes tamper switch to signal opening of the front panel.

(Ord. num. 9151011)



\* 2N<sup>®</sup> Helios IP Force 2N<sup>®</sup> Helios IP Safety 2N<sup>®</sup> Helios IP Vario

### Security Relay

A handy add-on that significantly enhances door entry security as it prevents tampering with the intercom and forced opening of the lock. To be installed between intercom and lock, powered by the intercom.

(Ord. num. 9159010)



\* 2N® Helios IP Force 2N® Helios IP Safety 2N® Helios IP Vario

#### IP relay

Standalone IP device which can be controlled by HTTP commands sent by Helios IP intercom, which can thus control devices on unlimited distance.

(Ord. num. 9137410E)



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#### Wiegand isolator

The 2N® Helios IP Wiegand Isolator is designed for galvanic isolation of two devices separately power supplied and interconnected via the Wiegand bus. The 2N® Helios IP Wiegand Isolator protects the interconnected devices against communication errors and/or damage.

(Ord. num. 9159011)



\* 2N® Helios IP Force 2N® Helios IP Safety 2N® Helios IP Vario

#### PoE injector

For power supply of intercom via ethernet cable when PoE switch is not available.

(Ord. num. 91378100/E/US)



### Standart electrical lock BEFO 1211 12V / 600 mA

(Ord. num. 932070)



## Electrical lock with trogue spanner

BEFO 1221 12V / 600 mA.
For opening of the lock a short electrical impuls is sufficient, which unlocks the lock. Lock is then open until someone closes the door.

(Ord. num. 932080)



\* 2N<sup>®</sup> Helios IP Force 2N<sup>®</sup> Helios IP Safety 2N<sup>®</sup> Helios IP Vario

# Electrical lock with mechanical MB changing

BEFO 1211MB 12V / 600 mA. Enables mechanically close or open the lock. When opened, the lock is open all the time. When closed, it behaves as standart electrical lock.

(Ord. num. 932090)



#### Adaptor

Stabilised 12 V / 2 A power supply needs to be used when no PoE is available.

(Ord. num. 91341481E)



#### **Transformer**

For external power supply of the lock with 12V AC voltage.

(Ord. num. 932928E)

## **Telephones**





(Ord. num. 91378350)



**Grandstream VoIP videotelefon** 

(Ord. num. 91378300)

