



# CENTRAL UNIT

## 2 doors

✔ Controls 1 to 4 doors, up to 1,000 homes

✔ Up to 30 central units connected via 1 bus



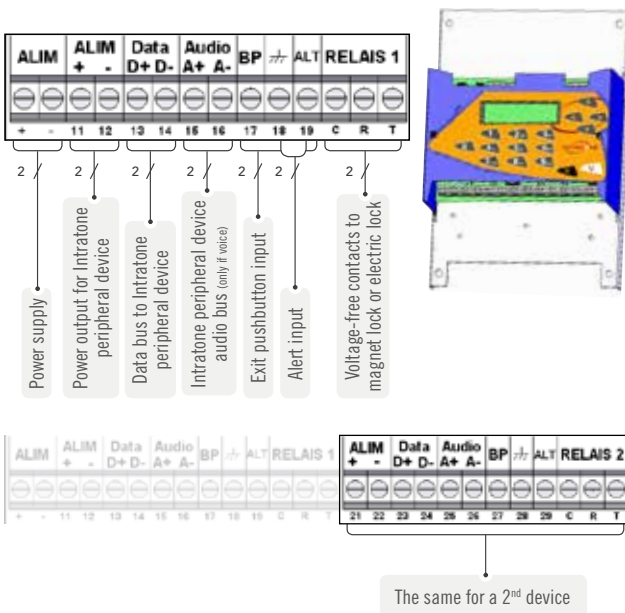
03-0101-XX: Central unit for 4 doors and/or 1,000 names



REMOTE ONLINE  
MANAGEMENT  
[www.intratone.com](http://www.intratone.com)

**TIP**  
Use the extension card to expand from 2 to 4 doors.  
12-0109-XX (page 48)

### SIMPLIFIED DIAGRAM



MAX. NUMBER OF ACCESS POINTS MANAGED	
Optional extension card (12-0109-XX)	2 additional doors
Max. number of intercoms per central unit	3
Number of relays	2 (+2 with 3 12-0109-XX)
CONNECTION	
3G unit / 3G-IP Intratone (mobile networks)	•
Networking of central units	30
MANAGEMENT	
In Real-time and remotely ( <a href="http://www.intratone.com">www.intratone.com</a> )	•
Max. number of names displayed	1,000
Max. number of badges/remote controls/mobile keys	7,000
Max. number of keypad codes	40
Max. number of telephone codes	10
FUNCTIONS	
Open access time slots	•
Annual clock	•
Log events	•
Auto-diagnostics	•
Alarms	2 (+2 with 3 12-0109-XX)

### TECHNICAL SPECIFICATIONS

#### POWER SUPPLY

Central unit  
12/24 V DC  
1 to 2 A

#### CABLING

Central unit - Intercom  
**6 wires (3 twisted pairs)**  
Ø 8 mm  
Max. distance: 200 m

Central unit - 3G unit  
**6 wires (3 twisted pairs)**  
Ø 8 mm  
Max. distance: 100 m

Central unit - Reader or RF receiver or coded keypad  
**4 wires (2 twisted pairs)**  
Ø 8 mm  
Max. distance: 200 m

#### SIZE (L X H X D)

160 x 235 x 70 mm

#### ENVIRONMENT

Central unit operating temperature  
**-20°C to +50°C**

Central unit storage temperature  
**-20°C to +70°C**

Protection class:  
**IP40**