# **Control iD** Facial Identification Access Controller **iDFace**

With a modern and innovative design, iDFace is the ideal device to monitor and control people entering and exiting a building with the use of facial identification technology. Its high quality algorithm enables face liveness detection, authentication of users wearing a mask and identification of up to 10,000 faces (1: N)\*. iDFace has an integrated SIP intercom\*, TCP/IP, USB, Wi-Fi\* and Bluetooth\* connectivity. The device also features a 3.5" touchscreen display and an embedded web software that makes it easy to manage access rules and generate reports.

- Identification of up to 10,000 faces with face liveness detection\*
- 3.5" touchscreen display
- TCP/IP, USB, Wi-Fi\* and Bluetooth\* connectivity
- Integrated SIP intercom\*
- Customized access rules according to groups and schedules
- IP65 ingress protection rating

\* Available on select models



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## Control iD

**iDFace** Facial Identification Access Controller

#### **TECHNICAL SPECIFICATIONS**

#### ACCESS CONTROL

Number of Users More than 200,000 registered users

Number of Faces Up to 10,000 faces with face liveness detection\*

Access rules Access rules according to schedules and departments

Door control 1 door with REX button and door sensor inputs

**Relay Output** 1 relay rated up to 30VAC / 5A

Wiegand Input 1 native port

Wiegand Output 1 native port

\* Available on select models

#### COMMUNICATION

Ethernet 1 native 10/100Mbps Ethernet port

USB 1 USB 2.0 Host Port

**RS-485** 1 RS-485 port for communication between the external access control module and terminal

Wi-Fi Integrated Wi-Fi connectivity (optional)

GPRS Optional GPRS module

SIP Intercom Integrated SIP intercom (Pro)

#### **IDENTIFICATION METHODS**

**Facial Identification** Two 1080p Full HD cameras (visible light and infrared light)

Proximity Cards (optional) MIFARE<sup>™</sup> or 125kHz ASK or HID

Password User identification through PIN and password

QR Code User identification through QR Code

#### **USER INTERFACE**

LCD Touchscreen 3.5" TFT Color LCD Display (320x480) with Capacitive Touchscreen

Integrated Web Software Complete access control management from your browser

Audio Built-in speaker and microphone

MADE IN BRAZIL



#### **GENERAL CHARACTERISTICS**

**General dimensions** 76.7 mm x 54.5 mm x 174 mm (W x D x H) - Terminal 52mm x 52mm x 22mm (W x D x H) - External Access Control Module

Equipment weight 240g - Terminal 35g - External Access Control Module

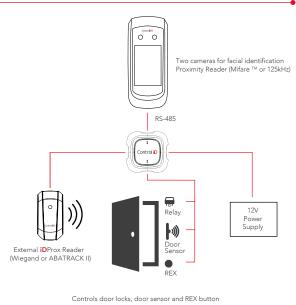
Power input External 12V 2A source

**Ingress Protection Rating** IP65

#### **INTERNATIONAL CERTIFICATIONS**

CE, FCC, UKCA and ISED (available on select models)

#### INTERCONNECTION DIAGRAM







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