

iDAccess Pro

Multifunctional access controller

iDAccess Pro from Control iD is an advanced fingerprint-based access control solution designed to securely monitor and manage people entering and exiting a building.

3.5" TFT LCD resistive touchscreen display

Identification of up to 100,000 fingerprints*

High-performance 500 DPI optical fingerprint reader

Customised access rules by group and schedule

Powerful 1.2 GHz quad-core processor

TCP/IP, USB, and Wi-Fi* connectivity



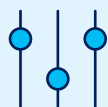
Operates as a standalone access control system or integrates seamlessly with other systems such as ASSA ABLOY Primo.

* Available on select models



Precise

High-precision optical fingerprint identification ensures reliable, accurate access control



Customisable

Tailor access permissions by department and schedule for greater security and control



Powerful

1.2 GHz quad-core processor delivers fast identification, keeping access flowing smoothly



Intuitive

Touchscreen interface and web-based software simplify setup and management

Technical specifications



Access control

Number of users	More than 200,000 registered users
Number of fingerprints	Capacity for 6,000 / 10,000 / 50,000 / 100,000 fingerprints (depending on model)
Access rules	According to schedules and departments
Door control	Via external access control module 1 REX button input, 1 open door sensor
Relay output	1 relay on the external access control module rated up to 220 VAC / 5A
Wiegand input / output	1 / 1 native port



Interconnectivity

Ethernet	1 native 10/100 Mbps 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	Wi-Fi connection module*



Identification methods

Fingerprint	500 DPI optical fingerprint reader
Proximity reader*	MIFARE® or 125 kHz ASK or HID
Password	Numeric password



User interface

Display	3.5" TFT color LCD display (320 x 480 px) with resistive touchscreen
Integrated web software	Complete access control management from your browser



General characteristics

Dimensions (WxHxD)	Terminal: 81.2 x 184 x 51.8 mm External access control module: 52 x 52 x 22 mm
Equipment weight	Terminal: 195 g External access control module: 35 g
Power input	External 12V source
Power consumption	1.92 W (160 mA) nominal

* optional / available on select models