





MF 880 ID FACE RECOGNITION SYSTEM

PERKOTEK TEKNOLOJI A.S.



O Mahmutbey Mah. Ordu Cad. No:29 Perkotek Plaza/Bagcilar/Istanbul









MAGIC FACE 880 ID FACE RECOGNITION SYSTEM





All the features that you need in an access control device are available on the Magic Face 880. It provides passing with face recognition, fingerprint swipe, password, and also can be used with Proximity or Mifare cards.

It can be connected to the network with TCP / IP, or to wireless networks with WIFI. This eliminates the cost of cable and cabling and enables faster assembly. The device can be used to open doors, turnstile and control the barrier.

The large touchscreen TFT display is very sensitive and can be detected even by gently touching it. Provides visual and audible information with Turkish and English language options. It saves passings in memory. It can send automatic data to a different server over local network or cloud.

Magic Face 880 can be used with Perkotek Personnel Attendance Control Software and Perkotek Cloud WEB software which are included in its box as free.

Usage Areas

- ✓ Factories
- ✓ Airports
- ✓ Prisons
- ✓ Logistics Areas
- ✓ Business centers ✓ Academies
- ✓ Dining Halls
- **√** Gyms
- ✓ Public institutions
- ✓ Police Stations
- ✓ Hotels
- ✓ Activity Areas
- ✓ Stadiums
- ✓ Residences
- ✓ Military Areas
- √ Fair Entries
- ✓ Smart Buildings
- ✓ Dams
- ✓ Shopping malls
- ✓ Public Transport Stations

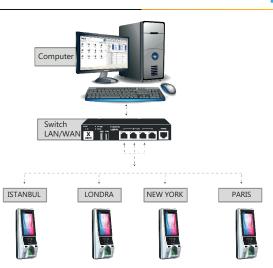




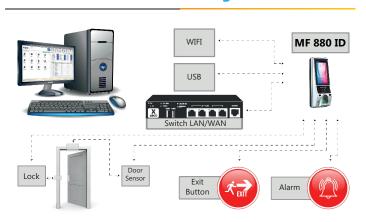
Technical Specifications

Display	4.3 Inc. Capacitive touch screen.
Face Recording Capacity	3000
Fingerprint Registration Capacity	10,000
Password Capacity	3000
Card Capacity	3000
User Capacity	3000
Log Capacity	200,000
WI-FI Feature	It can be connected to wireless networks with WIFI.
Card Types	125 kHz EM Proximity card.
Passing Forms	Face recognition, fingerprint, card, password, fingerprint password.
Speed	Under 0.1 seconds.
Incorrect Acceptance	<0.0001%
Incorrect Rejection	<0.0001%
Working Light	0-12000LUX
Connection type	TCP / IP, USB host, USB Slave, 2 relays, Wiegand In & Out.
Access Features	255 time zone groups, each zone has 6 time definitions
Voice commands	16-bit Hi-Fi Speaking voice
Language	Turkish and English.
Operating voltage	DC 12V / 2A operating voltage.
Operating Temperatures	Temperatures from 0 to 40 degrees.
Operating Humidity	20% to 80% damp areas.
Dimensions	210 x 89 x 56 mm
Weight	330 gr.

Communication with devices at remote point



Standalone Configuration







Dikkat Çeken Özellikler



When you define the first face and fingerprint, it takes your picture and then keep taking the pictures during the further fingerprint reading and shows the first and the previous together.

Recognizes finger and face biometry in less than 0.1 second and allows quick passing





In card access systems, solidarity of swiping more than one person's cards commonly seem for a staff. The face recognition system is also 100% safe in this respect.

For communication ,it supports Wireless (WI-FI) LAN, USB connection types.





Thanks to its high scanning and recognition safety, it can perform 100% error-free matching.

User friendly, easy to use, Turkish, English, Russian, Arabic language options are available.





The 4.3 inch capacitive touch screen has a range of 16.9 million colors.

With the intelligent learning feature, it records the face by scanning deeper in each reading. Thus, it improves itself continuously by recognizing the next face reading more easily.





It can warn the insiders by ringing the bell and melodies connected to the button on the front face.

Since there is no contact in face recognition system, it does not wear and operates for a long life period without any problems.





Provides professional access control by making passing-scheduling authorization on individual and group basis.

Equipped with dual positron LED technology for face recognition even in very dark environments





With the Cloud feature, it is possible to write the face or fingerprint to the server data base at remote point as online instantly.

It can control the door, turnstile, barrier or other electronic devices by triggering with its internal relay.

