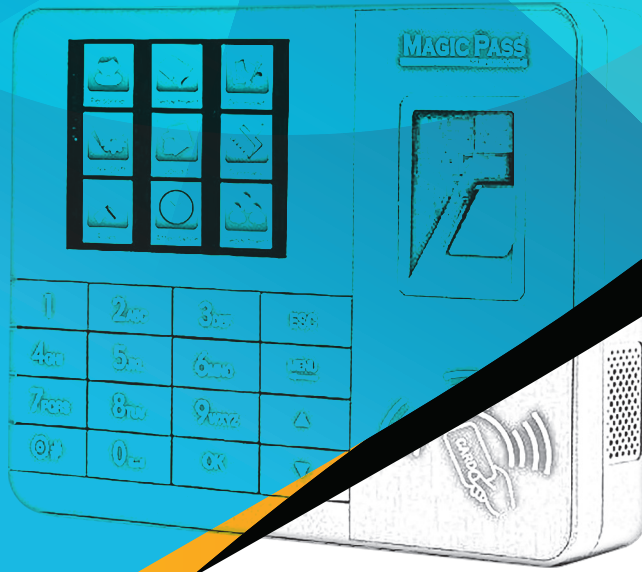


Perkotec


"Everything is Under Control"



MAGIC PASS®
Professional Fingerprint Systems

MP 21500 ID FINGERPRINT READING SYSTEM

PERKOTEK TEKNOLOJI A.S.

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MAGIC PASS 21500 ID FINGERPRINT READING SYSTEM



With the quality of the Zemx 900 fingerprint reader, it can detect even the most sensitive fingerprints. With 10,000 fingerprints, card and password capacity, it is an adequate device for your entire company. It has a large capacity to register users' alternative fingers. TCP / IP connectivity provides local access as well as port routing service from anywhere in the world.

Thanks to the sleep mode feature of the device, it can both save energy by determining the time it will turn itself off when it is idle, and it can be provided that the device will have a long life. Thanks to the cloud feature on the device, it connects directly to the cloud system softwares and provides instant data flow to the server. Thanks to its internal relay, it can open turnstile, barriers and gates.

It can also operate with WEBPKS system as well as Windows-based PKDS , Access and Cafeteria Softwares. Thanks to the high resolution display, you can easily perform operations on the menu. Provides visual and audible information during the pass with Turkish and English language options. With the built-in battery, even in the event of a power failure, passings and data flow can be provided without failure.

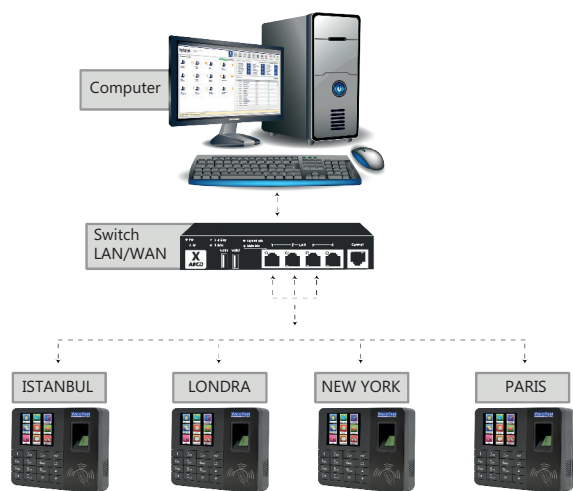
Usage Areas

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

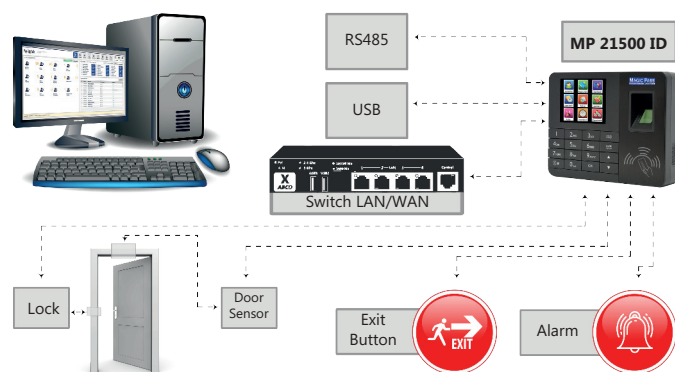
Technical Specifications

Display	"2.9 Inc. TFT Display.
Fingerprint Capacity	10,000
Password Capacity	10,000
Card Capacity	10,000
User Capacity	10,000
Log Capacity	160.000
Card Types	125 kHz EM Proximity card.
Passing Types	Fingerprint, Card, Password
Incorrect Acceptance	<0.0001%
Incorrect Rejection	<0.0001%
Operating Light	0-10000LUX
Connection style	TCP / IP, USB host, USB Slave, 2 relays, Wiegand In & Out
Access Features	It can open door ,turnstile and barrier with its relay
Voice commands	Informing with 16-bit Hi-Fi Speaking voice
Language	Turkish , English,
Operating voltage	DC 12V / 2A operating voltage.
Operating Temperatures	Temperatures from 0 to 40 degrees.
Operating Humidity	20% to 80% humid areas.
Dimensions	190 x 130 x 45 mm

Communication With Devices At Remote Point



Standalone Konfiguration



Highlights



Eliminates the problem of card carrying and password recall. Your ID which will identify you is saved on your fingerprint. However, passing can be resulted by the card and password if desired.

Recognizes fingerprints in less than 0.2 seconds and provides quick passing.



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

For communication, it supports LAN, USB connection types.



It can ring the bell at the entry, exit and break hours.

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



2.9 Inc. capacitive touch screen has 65,000 true colors.

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



With the Cloud feature, it can instantly write the read fingerprint to the server data base at remote point as online.

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

