

acterACCESS

touch-and-go Identification

The acterACCESS fingerprint system is a secure, reliable and user friendly solution to secure access to buildings and premises. First the users will be identified by their unique fingerprint templates, then the access rights are verified before the doors are opened. Keys, PIN's or RFID badges are no longer needed as they are replaced by fingerprint templates. The advantages are obvious – fingerprints can not be lost, forgotten or passed on to unauthorised persons. Besides the fingerprint systems saves costs as no keys and RFID badges are needed anymore as well as their administration. The access with the acter touch-and-go fingerprint identification is easy and fast for the user.



Areas of Application

acterACCESS is used everywhere, where a secure and/or comfortable access control is demanded. The range of application reaches from simple stand-alone systems for home or office access, high-security access to bank strongrooms or server areas up to large networked solutions in the industry and service business.



Datasheet acterACCESS

Description

Fingerprint-reader with durable, high resolution sensor for a secure and fast access control without key, PIN or RFID badge.

Very high security level owing to a high performance fingerprint algorithm and the detached biometric controller (in the secure area).

The fingerprint reader is integrated in the stylish and modular designed Feller EDIZIOdue housing. It can be combined freely with any frames or module from the actual Feller product-line. The fingerprint reader can be wall- or flush mounted.



Features

Algorithm	minutiae based algorithm rotation- und translation- invariant matching
Identification	1:n identification or 1:1 verification
Sensor	durable, optical sensor high resolution
Security	high-performance algorithm detached biometric controller security electronic
Interfaces	direct control of motor-cylinder and door strikes TCP/IP networking capability

Installation

Fingerprint Reader	Feller EDIZIOdue for wall- and flush mounting
Biometric Controller	270mm x168mmx 55mm fanless controller, 667 MHz
Application Range	temperature range: -10°C - 60°C humidity: max. 95% not condensing
Wiring	max. length between fingerprint reader and biometric controller: 50m TCP/IP networking: 100m
Connected Load	230VAC / 40W max.

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