DoorBird Fingerprint Reader Module 50

Product number 1298-FAM50



Product description

DoorBird Fingerprint Reader Module 50 for D11x and D21x Series

The DoorBird Fingerprint Reader Module 50 adds convenient biometric access control to compatible DoorBird IP video door stations in the D11x and D21x series. The module uses a capacitive touch sensor and enables fingerprint authentication directly at the door station.

Up to 50 fingerprint templates can be stored and managed via the DoorBird app or the web-based administration tool. Individual schedules and actions can be assigned to each fingerprint, for example switching a relay, triggering a DoorBird IP I/O Door Controller A1081 or calling an HTTP(s) URL.

Biometric access with individual rights management

The fingerprint reader does not store fingerprint images, only a mathematically calculated template. Biometric data is not transmitted to the DoorBird door station, the app or the cloud. Permissions can be adjusted or deleted remotely at any time if required.

Integrated into DoorBird IP video door stations

The module is fully integrable into DoorBird IP video door stations and features an RGB status LED, an event history with timestamp and tamper protection. The module has no built-in relay; for particularly secure switching, a remote DoorBird IP I/O Door Controller A1081 can be used.

Technical data

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Product	DoorBird Fingerprint Reader Module 50
Function	Biometric access control by fingerprint
Compatibility	DoorBird IP video door stations of the D11x and D21x series
Sensor type	Capacitive biometric touch sensor
Fingerprint templates	Up to 50 storable fingerprints
Configuration	DoorBird app Web-based administration tool
Configurable actions	Switch relay Trigger DoorBird IP I/O Door Controller Call HTTP(s) URL Further event-based actions depending on DoorBird configuration
Schedules	Individual schedules possible per fingerprint
Status indicator	RGB status LED with visual feedback for operation, setup and hardware testing
Event history	Event history with timestamp
Tamper protection	Temporary lockout after multiple unauthorised access attempts
Relay	No integrated relay; external switching e.g. via DoorBird IP I/O Door Controller A1081 possible
Data storage	No storage of fingerprint images; storage of a mathematically calculated template per fingerprint
Operating conditions	-25 °C to +55 °C Relative humidity 10% to 85%, non-condensing
Weight	350 g
EAN	4260423872325
Manufacturer part number	423872325
Scope of delivery	1 x Fingerprint Reader Module 50 2 x gasket for mounting on front panel, 2 mm and 3 mm

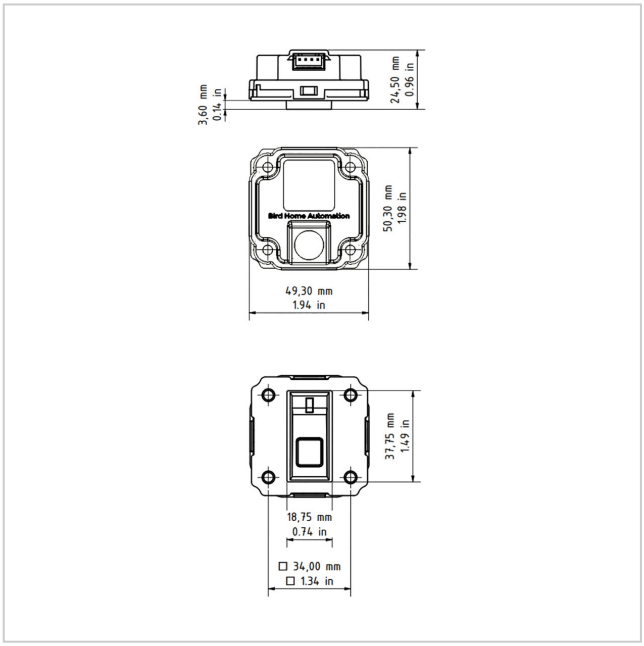
Notes

- For reliable recognition the sensor surface must be dry and clean.
- The module does not store fingerprint images, only a mathematically calculated template.
- Biometric data is not transmitted to the DoorBird door station, the app or the cloud.
- The module does not have its own relay. For remote switching functions a DoorBird IP I/O Door Controller A1081 can be used.
- Installation must be carried out by a qualified electrician.

Dimensions

Width in mm	50.3
Height in mm	49.3
Total width in mm	50.3
Depth in mm	24.5
Weight in kg	0.35

More images



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