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Gira Keyless In Fingerprint reader System 70



Specification	Order No.	Packing unit	GBP/piece without VAT	PS	EAN
 pure white glossy	2617 70	1	688.87	10	4010337115496
 pure white matt (lacquered)	2617 72	1	698.15	10	4010337115502
 anthracite (lacquered)	2617 73	1	698.15	10	4010337115472
 black matt (lacquered)	2617 74	1	698.15	10	4010337115519
 grey matt (lacquered)	2617 76	1	698.15	10	4010337115489

Features

- Installation in a device box.
- Stand-alone device or in combination with the Gira door communication system.
- During stand-alone operation, the integrated zero-voltage relay contacts are used for switching actions, e.g. for door openers withtheir ownPower supply(e.g. standard bell transformer).
- Commissioning with direct configuration without a PC or programming software.

Inputs and outputs

- Switching contact: Two relays with zero-voltage 2-way switch contacts, load capacity AC/DC 24 V / 1.6 A.
- Two connections for power supply.
- Fingerprint module as a professional, biometric access control system based on next-generation surface scanning technology.
- Scanning the deepest layer of skin using high frequency. High detection rate and security against tampering.
- An evaluation of the unique characteristic features of the living human finger.
- Detection of signs of life in the finger.
- Up to 99 fingers can be managed by the fingerprint reader.
- Reliable recognition of fingers with slightly damaged skin from gardening, for example (damage only to the top layer of skin).
- Data protection through the use of encryption.
- Fast response time from application of finger to approval:approx. 1 s for up to 30 stored fingers,approx. 3 s for up to 99 stored fingers.
- Night design of the fingerprint surface for orientation using white LED illumination.
- 360° fingerprint readability.
- 3-colour LED status display for visual signalling when programming and during operation.
- Master PIN number provided on included sealed safety card if Administrator finger is no longer available. The device can be reset at the factory with the accompanying safety card.
- Acknowledgement buzzer for acoustic signalling for user or installer.

Illustrations are similar and may deviate from originals.
Prices valid for United Kingdom with prices valid 01/26.

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Inputs and outputs

- Connector strip connection cable for Gira door communication system.

Technical data

Protection class	
- System 55, System 70:	IP20
- TX_44:	IP44
Power supply	
- from power supply for door communication:	DC 24 V ±10%
- from the door communicationsystem:	DC 26 V ± 2 V
Relay	
- Quantity:	2
- Contact:	1 zero-voltage 2-way momentary contact
- Load capacity:	AC/DC 24 V / 1.6 A
Connections	
- Connection cable for door communication:	1 x connector strip
- Relay:	3 screw terminals each
- Additional power supply:	2 x screw terminal
Resistance to EMD:	up to 15 kV
Installation depth:	33 mm
Ambient temperature:	-20 °C to +70 °C

Notes

- Keyless In devices can be connected to the Gira HomeServer using the DCS-IP gateway. This enables intelligent links. In this way, e.g. temporary or one-time access authorisation can be easily granted. All data including access authorisations can be managed centrally and flexibly using the Gira HomeServer.
- Children’s fingers can usually only be reliably recognised from 6 years of age.
- Integration into Profile 55 possible.
