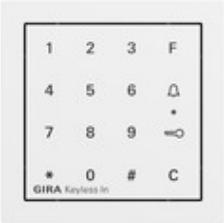
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Gira Keyless In Keypad System 70



Specification	Order No.	Packing unit	PS	EAN
pure white glossy	2605 70	1		4010337115441
pure white matt (lacquered)	2605 72	1		4010337115458
anthracite (lacquered)	2605 73	1		4010337115427
black matt (lacquered)	2605 74	1		4010337115465
grey matt (lacquered)	2605 76	1		4010337115434

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.
- Keypad as an access control system with a capacitive and therefore wear-free button field.
- No recognisable wear on frequently used number combinations.
- Stand-alone device or in combination with the Gira door communication system as a door call system for buildings with several residential units.
- Special button "C": Deleting an incorrect entry.
- Special button "Key": Direct door opening when the correct code has been entered.
- Special button "Bell": Specific selection of home stations in large facilities.
- Special button "F": Switching functions with switching actuators from the Gira door communication system.
- Homogeneous blue LED lighting of the numbers and special characters at night.
- Master PIN number provided on included sealed safety card if Administrator PIN number is lost.
- The keypad can manage up to 255 codes.
- Up to 32-digit codes are possible.
- Audible feedback when buttons are touched.
- 3-colour LED status display when programming and during operation.
- Warning tone in case of unauthorised removal of the keypad top unit for tamper detection. Tampering circuit with switching actuator in the

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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	
- Additional power supply:	DC 24 V ±5%
- 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 16 kV
Installation depth:	35 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.
- The Gira AppShop is the marketplace for interesting solutions and applications in intelligent building technology. There are now more than 200 apps available, including application descriptions, plug-ins, function templates, logic nodes and sample projects. Discover applications for the Gira Keyless In keypad now.www.appshop.gira.de/en.
