

# Gira DCS-IP gateway for mobile door communication (2nd generation) | 10 licences

**Product number** 1248-2621-98



## Product description

### Gira DCS-IP gateway for mobile door communication (2nd generation)

The Gira DCS-IP gateway makes operating door communication even more convenient and flexible. The door intercom system can be connected to the smartphone, tablet or computer as well as to the Gira G1 or the Gira Control Clients via the network using a single device. The devices become communication centres and can be used wherever a network connection or WLAN is available. The DCS-IP gateway is installed as a REG device in the switch cabinet and converts the signals from the Gira door communication system to network protocol level (IP). Commissioning is simple via the web interface. When accessed while travelling, communication is encrypted via the integrated Secure Data Access, which is also used in the Gira S1.

#### TKS mobile

On the move or in the home WLAN: With Gira TKS mobile, Gira provides a real highlight for mobile access to the door intercom system. Communication between iOS and Android smartphones and the DCS IP gateway is encrypted thanks to integrated Secure Data Access. This guarantees maximum security.

#### Features

Early Media, group calls and the award-winning Gira interface design ensure that you know who is at the door, even when you are on the move. In the first version, images are updated twice a second. Thanks to Early Media, you can see who is at the door before the call starts. Unwanted calls are therefore a thing of the past.

#### Simple set-up

Setup is carried out as usual via the web browser of the DCS-IP gateway. In addition, registration and assignment via the Gira Portal is required. No audio or video files are saved. Thanks to the Gira DCS app, door calls can be seen on the mobile end device, you can speak and open the door directly if desired. If the app is not active in the background, e.g. after a restart of the mobile end device, the door call still reaches the user. The pending door call is also notified via push notification even when the Gira DCS app is "inactive/closed". This also increases the battery power of the mobile end device. The mobile end device does not need to be unlocked to accept the door call.

#### TKS Communicator

- With the "DCS Communicator" software, commercially available computers and PC-based operating devices can be used as home stations via the network connection.
- The DCS Communicator offers all the functions of a video home station, such as answering calls, switching lights (in conjunction with a switching actuator) or opening doors.
- The commissioning computer must have an up-to-date browser (e.g. Mozilla Firefox, Microsoft Edge, Opera, Safari, Chrome).
- The connection to the HomeServer or FacilityServer via a plug-in enables the display in the Gira interface.
- Logic modules can be used to realise new application options, such as access control via the Gira Keyless In products.

## Technical data

**Nominal voltage:** DC 24 V

**Power consumption in call mode:** 5.0 W

**Power consumption stand-by:** 1.6 W

**Power supply connections:** 2 x screw terminal

**Connections 2-wire bus OUT:** 2 x screw terminal

**Connections 2-wire bus IN:** 2 x screw terminal

**Network connection:** 1 x RJ45, 10/100 Mbit

**Supported resolution:** CIF with standard image resolution

**Ambient temperature:** -5 °C to +50 °C

## Notes

- With the licence models, please note that the DCS Communicator can be installed on any number of end devices. The number specified in the licence model only indicates the number of DCS Communicators registered at the same time.
- The power supply for door communication is also required to power the DCS-IP gateway.
- The DCS-IP gateway is commissioned via the web interface. For commissioning via the web interface, the commissioning computer must have an up-to-date browser (e.g. Mozilla Firefox, Microsoft Internet Explorer, Opera, Safari, Chrome).
- Integration of commercially available external IP cameras in the H.264 standard (all profiles).

## Dimensions

**Width in mm** 108 (6TE)

**Height in mm** REG

**Depth in mm** 65,0

**Weight in kg** 0,2

## More images

