

# Gira video amplifier 122200

Product number 122200



## Product description

### Gira video amplifier

The video amplifier is used to extend the range in Gira door communication systems with video function. It raises the level of the incoming video signal to the maximum permitted bus level and outputs this at the output. This compensates for the line attenuation from the source of the video signal to the input of the video amplifier.

#### The combined housing allows three types of installation

- Surface-mounted (in a standard junction box).
- Flush-mounted (in an appliance box).
- As a REG device (with the enclosed REG adapter).

#### Technical data

#### **Connections**

2-wire bus IN: 2 x screw terminal 2-wire bus OUT: 2 x screw terminal

Ambient temperature: -25 °C to +70 °C

#### Notes

- With the video amplifier, the maximum cable length between the door and home station can be extended from 100 to 300 metres.
- No further configuration is required during commissioning, as the video amplifier automatically adapts to the existing cable network.

#### **Dimensions**

Width in mm 36 Height in mm 52 Depth in mm 27,0 Weight in kg 0,2