

Accessories

Room Controller (TCP/IP)



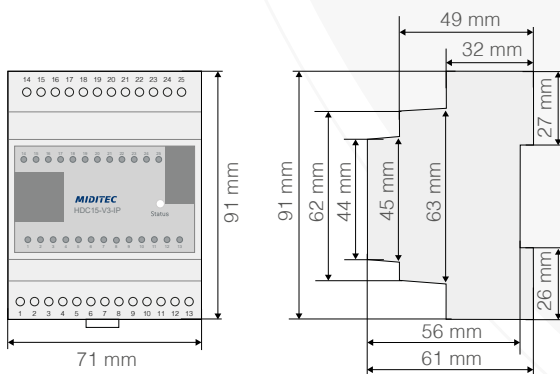
HDC15-V3-IP ROOM CONTROLLER

Control module for room automation with Ethernet connection. In addition to the Ethernet interface, the room controller has 3 RS485 interfaces (2-wire). Operating panels for room automation are connected to COM2 (room bus) and, depending on the parameterisation, readers are connected to COM3 (reader bus). The terminal devices to be controlled are connected to the inputs or outputs. Up to 4 extension modules can be connected to the controller via the system bus connection to add additional room or climate functions.

▼ HDC15-V3-IP

MH9204 HDC15-V3-IP Room Controller with TCP/IP:
5 outputs, 5 inputs, room bus, reader bus,
system bus, Ethernet interface

Dimensions



► FEATURES

- Power supply via external power supply unit
- Optical status display via multicoloured LED
- Extendable for additional room functions to up to 20 outputs and 23 inputs with up to 3 HDCL-V3 light extensions
- Extendable by air-conditioning functions with up to 2 HDCC-V3 or RA-CCEA extension modules
- Ethernet interface
- Firmware update without opening the device
- Differentiation of differently coded cards when using ER3500 or HRC3520

TECHNICAL DATA

Voltage supply	12 V DC external
Max. power input	4.8 W
Max. power consumption	400 mA at 12 V DC
Ambient temperature	-10 to +45 °C
IP protection class	20
Connections	5 inputs 5 relay outputs When controlling LED lamps and transformers max. peak current of 24 A permissible
Interfaces	3 x RS485, 1 x system bus, 1 x Ethernet
Dimensions (H x W x D)	91 x 71 x 61 mm
Colour	Light grey (RAL 7035)
Mounting	DIN rail

Installation example

