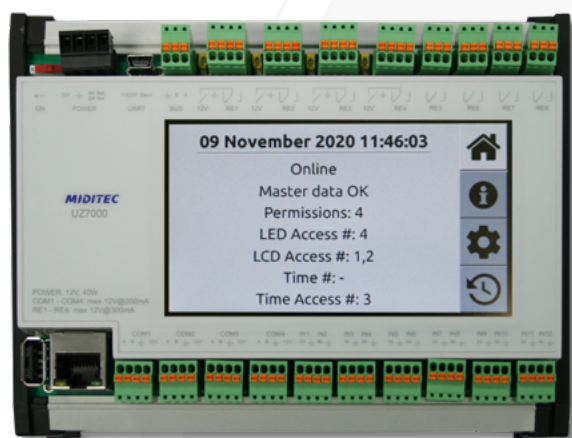


Hardware

Universal Control Units



SCU7000/4 MIDITEC UNIVERSAL CONTROL UNIT

Universal control unit with 4 RS485 interfaces (2-wire) for time management and access. The control unit allows the connection of up to 4 secondary devices. The connection to the server or PC is made via Ethernet.

▼ SCU7000/4

- MH9611 SCU7000/4 universal control unit as DIN rail module, TCP/IP (system), RS485 (reader)
- MH9612 SCU7000/4 universal control unit in steel wall casing with lock, TCP/IP (system), RS485 (reader)
- MH9613 SCU7000/4 universal control unit in 3U 19" drawer with lock, TCP/IP (system), RS485 (reader)

▼ ACCESSORIES AND OPTIONS

- MH9661 UPS for SCU7000/x as DIN rail module
- MH9662 UPS for SCU7000/x in steel wall casing
- MH9663 UPS for SCU7000/x in 19" drawer

▼ SCOPE OF DELIVERY

DIN RAIL MODULE

- 1 x DIN rail module
- 1 x DIN rail power supply unit

Note:

The steel wall casing and the 19" drawer variants are delivered fully equipped.

► FEATURES

- RGB TFT display 480 x 272 pixels
- Operation via 4.3" touch screen
- Door monitoring of up to 4 doors
- Management of up to 60,000 persons for access and time
- Storage of up to 1,000,000 events
- Data on SD card
- Support of all M-readers as well as of the PM620 secondary terminal
- Automatic recognition of connected secondary devices
- Power supply of the connected secondary devices (max. 200 mA) and electric door strikes (max. 300 mA) via universal control unit up to 200 m
- Automatic daylight-saving time adjustment
- System interface: TCP/IP (LAN)
- Inputs with/without monitoring
- Freely definable inputs and outputs
- Firmware update via communication server

► TIME MANAGEMENT

Booking options supported at the secondary device:

- Clock-in, clock-out, off-site work, info
- Time recording with 10 info values
- All defined status reasons
- Shift bookings

► ACCESS

- More than 100 definable alarms and events
- PIN code and threat code
- Online area change
- Mantrap control
- Support of the R/W function of the M-readers

TECHNICAL DATA

Voltage supply	12 or 15 V DC external
Max. power input	36 W
Ambient temperature	0 °C - 45 °C
IP protection class	20
Interfaces	Ethernet / 4 x RS485
Connections	12 x inputs 4 x latch relays potential-free 4 x non-latch relays potential-free or 12 V output
Weight (DIN rail module)	400 g
Dimensions (H x W x D) (DIN rail module)	128 x 162 x 58 mm
Colour	Light grey (RAL 7035)
Mounting	DIN rail