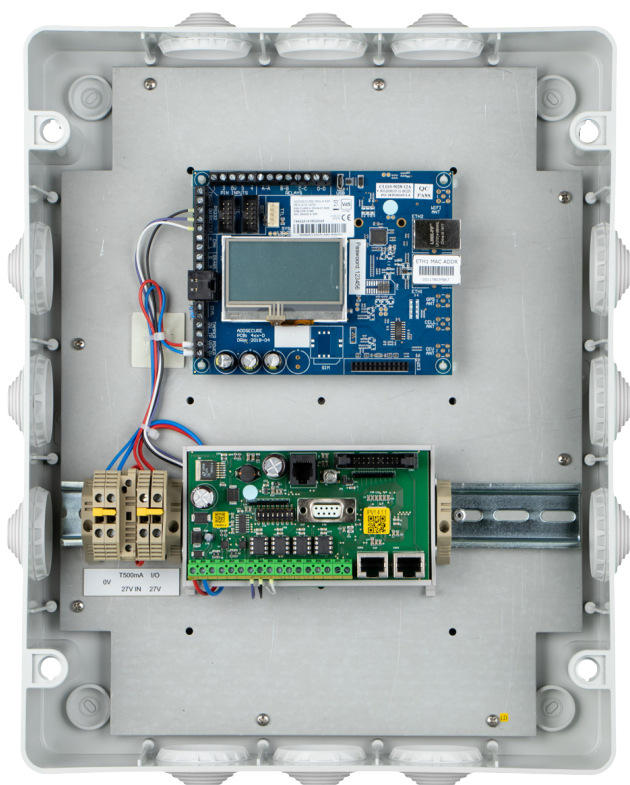


## MD2400 SIA TRANSMITTER OVER IP IN HOUSING - Art. SIA003B1 -

### DATASHEET



- Dimensions (H x W x D): 380 x 300 x 120mm
- Supply voltage: 21 – 28Vdc
- Current consumption: 115mA@26Vdc
- Transmission mode: IP
- Communication protocol: SIA (level 1 to 3) reference DC-03-1990.01 (R2003.10)
- Connections transmission module : connector RJ45 for CAT5 cable (Ethernet connector)



SUITABLE FOR : | MD2400L | MD2400 |

### DESCRIPTION

The MD2400 transmitter over IP for monitoring station is mounted in a plastic housing and is connected directly to the I/O bus of the C.I.E. MD2400L or the C.I.E. MD2400.

The MD2400 transmitter over IP transmits all information coming from the C.I.E. MD2400L or the C.I.E. MD2400 via the SIA protocol to an external monitoring station.

The transmission module is connected via a serial bus to an interface, which converts information coming from the C.I.E. MD2400(L) I/O bus into serial communication. This serial communication sends general information, the number of the C.I.E., the group name, the address and the name of the detector and the cyclic test to the external monitoring station.

Parameter configuration is done via the transmission module LDC touch screen. The transmission module is certified according to European Standard EN54-21.