

Area Monitor CAS



Manufacturer: Greggersen

Product 905280

Number:

Description

Area Monitor

for separate connection to a valve box (sensors)
or to the VENTUS valve box for alarm repetition.

Digital display with 5" TFT touch screen

Housing for surface-mounted installation

Analogue sensor inputs (4-20 mA - 24 V):

Channel 1 -

Channel 2 -

Channel 3 -

Channel 4 -

Channel 5 -

Channel 6 -

Digital inputs (potential-free - on/off signals):

Channel 1 -

Channel 2 -

Channel 3 -

Channel 4 -

Channel 5 -

Channel 6 -

Channel 7 -

Channel 8 -

Optional: Relay module for forwarding alarm states to a BMS
or another location.

Relay module: Yes / No

Repeater alarm configuration: Yes / No

Network: activated / not activated

Language: ***

Alarm limits:

Unit: bar

Upper limit / lower limit

O₂, AIR, CO₂, N₂O;N₂: 6.0 / 4.0

VAC: -0.4 / -1.0

AIR-800: 9.6 / 6.4

Technical data:

Dimensions (width x height x depth): 390x190.5x85mm

Power supply: 110 - 230V AC / 50-60Hz

Power consumption: 500 mA

Inputs: max. 6 analogue signals

max. 8 digital signals

Outputs: 1 onboard standard relay

(normally open contact); Ethernet

Relay rating: 30VDC (1A) / 125VAC (0.5A)