

SINEAX A20

MODBUS RTU digital indicator



The digital indicator SINEAX A20 is an universal display device with a large OLED display for front panel mounting. Over the two RS485 MODBUS RTU interfaces up to 30 measurements can be visualized

FEATURES / BENEFITS

- Two serial RS485 MODBUS RTU master / slave interfaces
- Large OLED 2,7" Display with 128 x 64 pixel
- Simple parameterization via 3 keys
- Up to 30 measurements can be visualized
- Reduced cabling (2-wire connection)

TECHNICAL SPECIFICATIONS

General Data

Power supply	10...40 VDC / 19...28 VAC
Power consumption	max. 1 W
Isolation	Test voltage 1.5 kV AC (between each pair of ports)
Communication interface	Port 1: RS485 MODBUS RTU Slave Port 2: RS485 MODBUS RTU Master
Capacity	32 Standard nodes
Speed	1 200...115 200 bps (baud rate)
Mounting	panel mounting
Material	PBT (black)
Protection degree	IP65 (on front with a special seal)
Operating temperature	-10...+60°C
Weight	200 g
Dimension (w x h x d)	96 x 48 x 40 mm

Visualization and parameterization

Display	OLED 2,7", 128 x 64 pixel
Visualization	up to 30 measurements with auto-scrolling (max. 3 per page)
Parameterization	over 3 menu keys
Communication	Address, parity, baud rate, response delay time, transmission delay time, data receiving timeout
Settings	Communication parameters, language, contrast, range, offset, measure type

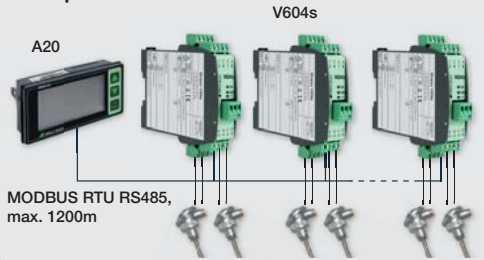
Standard

Approval	CE
Conformity	EN 61000-6-2; EN 61000-6-4; EN 61010-1

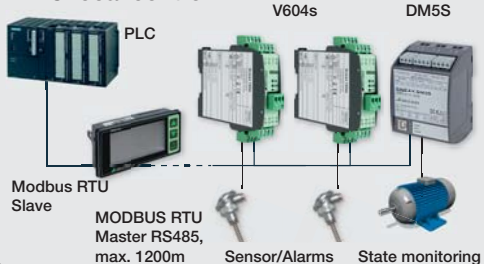
ORDER-CODE

Description	Order-No.
SINEAX A20 MODBUS RTU digital indicator	172 776

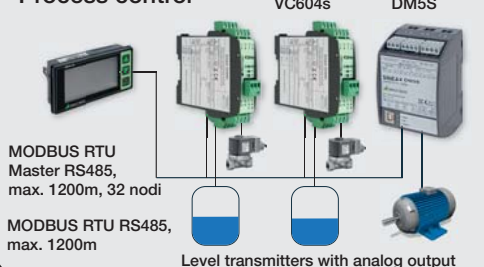
Temperature control



PLC local control



Process control



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