

Loop powered sensor display 350

- 4-digit bright red LED-display
- Readable up to 6-8 meters
- Mounting slot for 2-wire 4..20 mA transmitter
- Serial connected with temperature transmitter
- Loop resistance 250 Ω only
- Full 4-digit display even with 4 mA input
- Display scaling via front panel bush buttons
- Protection IP65



Autopowered bright red LED-display 350 needs no external power supply. Current signal 4-20 mA provides the necessary energy. Therefore, it is possible to install the meter in places having no auxiliary power available. You can now replace the autopowered LCD-displays, having very poor visibility, by bright red LED-displays.

Display scaling and configuration by front panel buttons. After configuration buttons can be disabled using password or short cut jumper inside the case. Unit has digital filter for stabilizing the cut jumper inside the case. Unit has digital filter for stabilizing the 4-digit display when needed.

Display is mounted into housings cover and it is connected in serial with the 2-wire transmitter. Case has a slot for standard transmitter and assembly M24 for standard sheat.

Plastic case (ABS) IP65. Dimensions 80 x 80 x 57 mm.

Technical specification:

Input	4..20 mA
Display scaling	-999....+9999
Decimal point	Freely selectable
Accuracy	0.05% of span
Input resistance	230 Ω (voltage drop= 4,6V)
Display	4-digit red LED, 14.5 mm, adjustable brightness
Push buttons	Switches under front panel
Case protection	IP65
Case material and color	ABS-plastic, grey
Ambient temperature	0...+60 °C
Terminals	Detachable 1,5 mm ²
Weight	200 g
Transmitter readiness	Space for standard 2-wire 4..20 mA transmitter max height 30 mm

