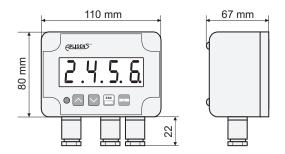
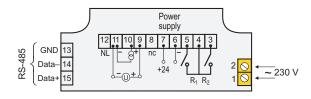


Digital indicator with relay outputs **PMS-620N**



Degree of protection IP65





- √ 4 × 20 mm red LED display
- ✓ Universal measuring input 4...20mA, 0...20mA or 0...10V
- √ Two relay outputs: 1 A, 230 V AC
- √ RS-485 digital output
- ✓ Integrated power supply 24 V DC
- √ Wall mounted casing

Application and function

The programmable PMS-620N indicator is applicable to cooperation with the transmitters having a standard input current and voltage signals . Two alarm values controlling the relay outputs can be programmed. Diodes on the front of the indicator indicate the exceeding of the alarm values. The relay outputs have a pair of operating contacts. The transmitter can be powered directly from the indicator with a built-in auxiliary 24 V DC supply unit.

The casing with a degree of protection IP-65 makes the display possible to be operated under difficult environmental conditions.

following parameters programmed with the PMS-620N indicator.

type of input signal

- measured value display range and decimal point position:
- level and hysteresis of action of relays;
- status of contact during alarm;
- password restricting access to programming menu;

Technical data

Input signal	420 mA, 020 mA
	05V, 010V, 15V, 210V
Display range	-999 to 9999
Display error	0.25% ± 1 digit
Relay outputs	2 (normally open contacts)
	1 A, 250 V AC, $\cos \varphi = 1$
Powersupply	230 V AC ± 10%, max. 2.5 VA
Integrated power supply	24 V DC stab., max. 25 mA
Operating temperature	-2050°C
Storage temperature	-2070°C
Casing	wall mounted, IP 65

Ordering procedure

PMS-620N PMS-620N / E – version without relay outputs