













SETUP INSTRUCTION

Fully programmable loop powered 4 digits LED display Type LPI -...

Overview			
1.	Indicator parameters		3.
	LPI-01, LPI-02 is a programmable displays designed for current loops of 4-20 mA. LPI-01,02 are powered from the loop and do not require other supply. The devices can be configured by setup menu to display physical value measure by the sensor.		Displayed text
		Display will indicate low (-LO-) when the input current is lower than overload limit (3.6 mA or 4 mA-see configuration).	
		Display will indicate height (-HI-) when the input current is higher than overload limit (20.0 mA or 20.4 mA-see configuration).	
		Display will indicate (----) when displayed value is <1999 or > 9999.	
2.	Functionalities		
	Operating range: from 3.6 to 20.4 mA Max. voltage drop out: 3,7 V Display LED: 4 digits, height 9,5 mm Indication limits: from -1999 to 9999 Sampling time: from 1 to 10 sec		
	View		
	LPI-02 		 Setting high limit SPAn(setup of the high limit.) 1. Press E button. 2. Press (▼) or (▲) button change the value between -1999 and 9999. (the value choosen will be displayed at input current of 20 mA-point high). 3. Press E button
	LPI-01 		 Setting overload limit Li(setup of the overload limit.) 1. Press E button 2. Press (▼) or (▲) button to change the value - 0 for 4 mA-20 mA the displays shows - LO- when current < 4 mA, and -HI- when current > 20 mA - 1 for 3.6 mA - 20.4 mA the display shows : - LO - when current < 3.6 mA, - HI - when current > 20.4 mA Press E button.
			 Setting sampling rate St 1. Press E button. 2. Press (▼) or (▲) to change the sampling rate from 1 to 10 seconds. 3. Press E button.
			 Setup engineering Unit 1. Press E button. 2. Press (▼) or (▲) button to select the unit - nonE - for no unit on the display. - °C, °F, ° K, %. (LPI-01, 02 works on 6 sec. cycle - measured value is displayed for 4s - the unit is displayed for 2s.) 3. Press E button.
			Exit from menu and save settings Press (▼) and (▲) buttons (possible from each page)