



Ordering code

Part No.	I/O	Communication		Analog output
		RS485	RS232	0-5V/0-10V/ 0-20mA/4-20mA
FPTA	√	√		
FPTB	√		√	
FPTC	√	√		√
FPTD	√		√	√

Note: Analog output is settable

ADC	24 bit Sigma-Delta
Dimensions	105*57*91.5(mm) (Hole size:93*46mm)
Display	6 digit LED
Power supply	24V DC±5%
Power consumption	10W
Excitation for load cell	5V DC 200mA(Max)
Load cell connection	4-wire or 6-wire
Input range	-10mV...+10mV
Display range	-99999...999999
Non-linearity	<0.01% F.S.
Input sensitivity	1μV/d
Conversion rate	120/480/960Hz(Settable)
Gain drifting	<10PPM/°C
Working temp.	-10...40°C
Relative humidity	<90% R.H (Without dew)
I/O	1 input
	2 outputs
Serial communication	RS485 or RS232 (Modbus RTU)
Analog output	0-5V,0-10V,4-20mA,0-20mA,Self-define
Other functions	Auto zero tracking
	Peak holding
Housing	Aluminum
Net weight	About 320g

Contact us for user manual