

## Digital Pressure Transmitter

### Feature

- » Designed for use in water applications
- » Relative (gauge) sensor element
- » Easy reading - LCD display value of pressure
- » Adjust the value by pressed bottom operation, easy to use.
- » Pressure ranges in relative (gauge) from 0 up to 10 bar
- » Reverse protect

### Application

- » Water pump
- » Booster system

### Specification

Output signals	4 ~20 mA
Resolution	0.1psi/ 0.01bar/ 0.01kg/cm <sup>2</sup>
Measuring accuracy	±1 % FS. (@22~28°C) ±2 % FS. (@ 0~22°C & 28~50°C)
Pressure connection	R 1/4"
Supply voltage	10~30 Vdc
Readout (measuring) range	1~10 bar
Burst pressure	15 bar
Response time	40 ms
Ingress protection	IP 55
Pressure port material	Nickel brass
Housing material	PC/ABS
Ambient temperature range	0~50□
Storage & medium temperature range	-10~65□

