

# HUMIDITY TRANSMITTER



## HT2WAD

<b>Sensor type:</b>	Capacitive
<b>Output signal:</b>	0÷1Vdc
<b>Range:</b>	0%÷100% r.H
<b>Accuracy:</b>	±5% r.H. (25%÷75% r.H.)
<b>Sheath:</b>	Ø14x40mm
<b>Protection:</b>	IP65 (electronics)
<b>Operating temperature:</b>	0÷75°C (sensor) / 0÷50°C (electronics)
<b>Dimensions of the enclosure:</b>	110x53x75mm (electronics)
<b>Power supply:</b>	12Vdc, 0.2W

## HUMIDITY AND TEMPERATURE TRANSMITTER

### HT2WSE

<b>Sensor type:</b>	Capacitive
<b>Output signal:</b>	RS485
<b>Range:</b>	0%÷100% r.H / 0÷70°C
<b>Accuracy:</b>	±5% r.H. (25%÷75% r.H.) / ±0.3°C @ 25°C; ±1°C (0÷70°C)
<b>Sheath:</b>	Ø14x40mm
<b>Protection:</b>	IP65 (electronics)
<b>Operating temperature:</b>	0÷75°C (sensor) / 0÷50°C (electronics)
<b>Dimensions of the enclosure:</b>	110x53x75mm (electronics)
<b>Power supply:</b>	12Vdc, 0.2W

# PRESSURE TRANSMITTER



## PGT35

<b>Sensor type:</b>	Piezoresistive gauge
<b>Output:</b>	4÷20mA
<b>Range:</b>	-0,5÷35,0 bar
<b>Accuracy:</b>	max±1%FS (0÷50°C)
<b>Sheath:</b>	Ø17x58 mm
<b>Connections:</b>	mPm connector
<b>Pressure port:</b>	7/16"-20UNF male, steel AISI 316L
<b>Protection:</b>	IP65
<b>Ambient temperature:</b>	-40÷100°C
<b>Power supply:</b>	8÷32Vdc