

T2314 RS232

Model: T2314

Pressure sensor / transmitter

Pressure units: hPa, kPa, mbar, mmHg, inHg, inH2O, PSI, oz/in2



Features

Pressure range	800 to 1100hPa
Accuracy	$\pm(1,3hPa+0.06\% \text{ of reading})$ at 23°C from 800 to 1100hPa
Operating pressure range	600 to 1100hPa
Units	hPa, kPa, mbar, mmHg, inHg, inH2O, PSI, oz/in2
Temperature range	-30 to +80°C
LCD display	4 digits, +70°C, -70°C, LCD
Communication	ModBus RTU, Advantech ADAM
Communication rate	110 to 115200 Bd
IP rating	IP54
Power supply	9-30Vdc, 6mA
Dimensions	88.5 x 98 x 39.5 mm (W x H x D)
Weight	135g
Warranty	3 years