

# T7410 - RS485

Model: T7410

Features: RS485, LCD



Table

Humidity	0 to 100%
Humidity Accuracy	±2.5% RH > 5 to 95% at 23°C
Temperature	±0.4°C
Temperature Accuracy	±0.4°C
Temperature Range	±1.5°C (RH < 30%) -60 to +80°C (RH > 30%)
Wind Speed	±1.5 m/s (0 to 400 g/m <sup>3</sup> )
Wind Speed Accuracy	±2 g/kg (T < 35°C)
Wind Speed Range	±2 g/kg (T < 35°C)
Wind Speed Accuracy	±3 kJ/kg (T < 25°C)
Pressure	600 to 1100 hPa
Pressure Accuracy	±(1.3 hPa + 0.06% of reading) at 23°C from 800 to 1100 hPa
Pressure Range	hPa, kPa, mbar, mmHg, inHg, inH <sub>2</sub> O, PSI, oz/in <sup>2</sup>
Temperature Accuracy	-30 to +80°C
LCD Display	Backlight +70°C, LCD
Protocol	ModBus RTU, Advantech ADAM
Rate	110 to 115200 Bd
Dimensions	0.025mm - 0.025mm
IP Rating	IP54, IP40
Power	9-30Vdc, 0.5W
Size	88.5 x 170 x 39.5 mm (W x H x D), 75 mm
Weight	150g
Warranty	3