

# T3411 RS485

Model: T3411



Features:  
 - High accuracy  
 - RS485 interface  
 - Wide operating range

Specifications

Humidity	0 to 100%
Humidity Accuracy	±2.5% RH (5 to 95% at 23°C)
Temperature	±0.4°C
Temperature Accuracy	±0.1°C
Operating Temperature	±1.5°C (T < 25°C, RH > 30%) -60 to +80°C
Operating Humidity	±1.5g/m <sup>3</sup> (T < 25°C) 0 to 400 g/m <sup>3</sup>
Operating Weight	±2g/kg (T < 35°C) 0 to 550 g/kg
Operating Density	±2g/kg (T < 35°C) 0 to 995 g/kg
Operating Energy	±3kJ/kg (T < 25°C) 0 to 995 kJ/kg
Operating Range	-30 to +80°C
LCD Display	Monochrome +70°C, Monochrome +70°C, LCD
Interface	RS485
Protocol	ModBus RTU, Advantech ADAM
Speed	110 to 115200 Bd
Resolution	0.025mm - 0.001mm
IP Rating	IP65, IP40
Power	9-30Vdc, 0.5W
Dimensions	88.5 x 170 x 39.5 mm (W x H x D), 75mm
Weight	150g
Life	3 years