

F304x Series

Large Multi-parameter Display

Wall-mounted Multi-function Display Meter



Product Overview

Modbus RTU input, can be connected to flow meter or dew point meter, etc. Supports multi-parameter display and sensor setting function. Integrated sensor power supply, just plug in 85 ~ 264 VAC power supply to use, the installation is simple and fast. Optional Modbus RTU output function (only applicable to FixInst flow meter and dew point meter connection)



4.3" Touch Screen
Multi-parameter Display



IP65
Protection



Built-in Power Supply
Isolation Protection

Technical Data

Display	
Screen	4.3" TFT LCD
Resolution	480 × 272
Touch Panel	
Type	Four-wire resistive
Touch Precision	Motion zone, Length (X) ±2%, Width (Y) ±2%
Processor & Memory	
Flash	128 MB
RAM	128 MB
Processor	32 Bits RISC Cortex - A8 300 MHz
Certification	
Certification	Conforms to CE marking standard

Power	
Power	85 ~ 264 VAC
Power Isolation	Built-in
Operating Environment	
Protection Code	NEMA4 / IP65 Compliant Front Panel
Storage Temperature	-20 ... 60 °C (-4 ... 140 °F)
Operating Environment	0 ... 50 °C (32 ... 122 °F)
Relative Humidity	10 ~ 90 %RH (Non-condensing)
Specification	
Casing Material	Engineering Plastics
Size	160×265×97.5 mm (L×W×H)
Installation	Wall-mount

Order Information

Model	Description
F304A	Wall-mounted multi-function display meter, 4.3" touch LCD screen, Modbus RTU input, Multi-parameter display and sensor configuration
F304A-M	Wall-mounted multi-function display meter, 4.3" touch LCD screen, Modbus RTU input, Multi-parameter display and sensor configuration, with Modbus RTU output

* For alarm selection please refer to the dewpoint meter accessories list (P113)