

Tempcon Instrumentation Ford Lane Business Park Ford West Sussex BN18 OUZ, UK www.tempcon.co.uk



West Digital Thermostat ET2411

Product Images



Short Description

The ET2411 is specifically designed for use with NTC sensors. The unit is easy to configure and use, has a large clear display for good visibility and a compact design which is fast to install.

Description

The ET2411 is specifically designed for use with NTC sensors. The unit is easy to configure and use, has a large clear display for good visibility and a compact design which is fast to install.

- Range -60 to 150°C
- Ideal for industrial or commercial applications with NTC temperature sensors
- Single output for control and alarms
- 35 x77mm format (29 x 71mm cutout)
- Zero shift

· Adjustable upper and lower setpoint limits

Product Category: Thermostats

Control type: On-Off control

Control: Single set-point control

Supply voltage: 230V AC +%10 -%20, 50/60Hz or 12/24V AC/DC ±%10, 7-24V AV / 9-30V DC

Sensor range: -60.0...150.0°C -76.0...302.0°F

Display: 4 digits, 12.5mm, 7 segment LED

Input: NTC sensor resistance EN 60751

For 5A models: 250V AC, 5A (for resistive load), NO Control output.
C1 output: For 8A models: AC, 8A (for resistive load), NO+NC Control output.

For 16A models: 250V AC, 16A (for resistive load), NO Control output.

Dimensions: W77xH35xD61mm

Safety requirements: EN 61010-1: 2010 (Pollution degree2, overvoltage category II)

EMC: EN 61326-1: 2006

Protection class: According to EN 60529; Front panel: IP65 Rear panel: IP20

Ambient/storage temperature: 0 ... +50°C/-25... +70°C (with no icing)

Additional Information

Country of Manufacture	Türkiye
Brand	West
Maximum Temperature	150.0°C / 302.0°F
Display Colour	Red
Display Digits	4 digits, 12.5mm, 7 segment LED
Input Type	NTC sensor resistance EN 60751

Additional Options

Number of Relay Outputs	[1] 1
	[2] 2
Power Supply Input	[230] 230VAC
	[24] 24V AC/DC
	[12] 12V AC/DC
	[SM] 9-30VDC / 7-24VAC
Power Relay Option	[05] 5 AMP Relay
	[08] 8 AMP Relay
	[16] 16 AMP Relay