

Tempcon Instrumentation Ford Lane Business Park Ford West Sussex BN18 0UZ, UK www.tempcon.co.uk



## West P6010+ 1/16 DIN Process Indicator

## **Product Images**



## **Short Description**

The West P6010+ is a digital panel process indicator with a high contrast, high visibility display. The indicator is designed for optimal ease of use in a wide variety of temperature and related process applications.

#### **Description**

The West 6010+ is a digital panel process indicator with a high contrast, high visibility display. The indicator is designed for optimal ease of use in a wide variety of temperature and related process applications.

The 6010+ provides a jumperless configuration, plug in output boards and an efficient PC configurator for quick and simple setup. In addition, plug-in modules allow PV retransmission or transmitter power supply and up to 4 alarm relays (latching or non-latching).

The instrument provides a fixed red or green single-line 4-digit display.

#### **Key Features**

- Up to 4 outputs
- Plug-in Output Modules for SSR driver, Triac, Relay and linear outputs easily field changeable
- Self-recognition of option boards promotes simple, error free set-up
- Optional alarms relays are selectable as latching or non-latching.
- PC Configurator with easy to use "wizard" suits both novice and experienced users
- Jumperless configuration
- Modbus and ASCII Communications
- 10V SSR driver output allows drive of up to 3 typical SSR/SCR inputs
- Multi-point Scaling and Tare features included as standard.

#### **Additional Information**

Country of Manufacture	United Kingdom
Brand	West
Display Colour	Red, Green
Display Digits	4
Input Type	Thermocouple, RTD, Linear
Typical applications	Industrial

# **Additional Options**

Input type	[1]3 Wire RTD or DC mV
	[2]Thermocouple
	[3]DC mA
	[4]DC Voltage
Option Slot 1	[0]Not Fitted
	[1]Relay Output
	[2]DC Drive Output for SSR
	[3]Linear 0-10V DC Output
	[4]Linear 0-20mA DC Output
	[5]Linear 0-5V DC Output
	[6]Linear 2-10V DC Output
	[7]Linear 4-20mA DC Output
	[8]Triac Output
Option Slot 2	[0]Not Fitted
	[1]Relay Output
	[2]DC Drive Output for SSR
	[3]Linear 0-10V DC Output
	[4]Linear 0-20mA DC Output
	[5]Linear 0-5V DC Output
	[6]Linear 2-10V DC Output
	[7]Linear 4-20mA DC Output
	[8]Triac Output
	[9]Dual Relay
Option Slot 3	[0]Not Fitted
	[1]Relay Output
	[2]DC Drive Output for SSR

	[3]Linear 0-10V DC Output
	[4]Linear 0-20mA DC Output
	[5]Linear 0-5V DC Output
	[6]Linear 2-10V DC Output
	[7]Linear 4-20mA DC Output
	[8]Triac Output
Option Slot A	[0]Not Fitted
	[1]RS485 Serial Comms
	[3]Digital Input
Power Supply	[0]100-240 V AC
	[2]24-48 V AC or DC
Display Colour	[0]Red
	[1]Green
Manual Language	[0]No manual
	[1]English
	[2]French
	[3]German
	[4]Italian
	[5]Spanish
	[6]Chinese Mandarin
	[9]All European Languages (En/Fr/Gr/lt/Sp) Concise Manuals
Packing Options	[0]Single Pack with Concise Manual
	[2]Bulk Pack No Manual- Minimum 20 pcs