



CAL4600 1/4 DIN Controller

Product Images



Short Description

This universal controller for industrial and process applications features a large and clear green/red display with a user-friendly menu system. The display shows functions and messages in plain text. The CAL4600 also features program control (255 segments, max. 64 programs) where the process is shown on the front. It also has a large number of alarm functions in different combinations

Description

This universal controller for industrial and process applications features a large and clear green/red display with a user-friendly menu system. The display shows functions and messages in plain text. The CAL4600 also features program control (255 segments, max. 64 programs) where the process is shown on the front. It also has a large number of alarm functions in different combinations.

Digital inputs can be used for: selection of set point values, steer program control, start/stop of data logging, start/stop of control, automatic/manual control.

- Input 1 is a universal input (temperature, resistance and mA/V)
- Input 2 (4-20 mA, 0-10 V etc.) for external set point
- Outputs: relays, logics, analogue, triac (1 A)
- Data logging directly on screen
- Modbus RS422/485 or TCP Ethernet (Master/slave)
- USB port on the front and BlueControl configuration
- Transmitter supply 24 V DC

Additional Information

Country of Manufacture	United Kingdom
Brand	West
Display Colour	Green, Red
Display Digits	Graphic / Text
Input Type	Thermocouple, RTD, Linear
Typical applications	Industrial
Measurements	Universal

Additional Options

Option Slot 1	Not Fitted
	Relay Output
	DC Drive Output for SSR
	Linear DC Output
	Triac Output
0	fixed
	Relay Output
	DC Drive Output for SSR
	Linear DC Output
	Triac Output
	Dual Relay Output
	Dual SSR Driver Output
	24VDC Transmitter Power Supply
Option Slot 3	Not Fitted
	Relay Output
	DC Drive Output for SSR
	Linear DC Output
	Triac Output
	Dual SSR Driver Output
	24VDC Transmitter Power Supply
	Dual Relay Output
Option Slot A	Not Fitted
	RS485 Serial Comms
	Digital Input
	Auxiliary Input A
	Ethernet Port

5	fixed
	fixed
	fixed
	fixed
	fixed
	fixed
R	fixed
	fixed
R	fixed
	fixed
	fixed
P	fixed
	fixed
Option Slot 4	Not Fitted
	4 Relay Output
2	fixed
	fixed
1	fixed
	fixed