

## MILLENIUM 3 ESSENTIAL

88970165

MILLENIUM 3 XD26R 12VDC

- Green screen display
- Digital and analogue inputs
- Multi control voltages (dc only)
- Expandable to up to 50 I/O



### PRODUCT DESCRIPTION

Millenium 3 is a compact control unit with powerful functions that provides the capability to build both simple and more complex control and monitoring functions. A few examples of fields of application are air conditioning and heating systems, authorisation controls, vending machines, packaging, pump control and advertising signs. Millenium 3 has the most extensive function library on the market and can even be programmed in Ladder. Function block examples: Time functions, counters, connection timers, mathematical blocks or blocks for analogue signals, logic functions, control of motors, pump control and PID regulation. Millenium 3 also includes "SFC blocks", which are very useful for sequence programming.

### SPECIFICATIONS

Approvals	CE, CSA, RoHS, UL
Depth	59.5 mm
Display	Yes
Expandable	Yes
Height	90 mm
Load Current Min	10 mA
Measuring Range Analog Input ID IG	0-10 V DC, 0-12 V DC
Number of inputs	16
Number of outputs	10
OFF-Voltage Logic 0 Mode Input I5 IC	3 V
Real Time Clock	Yes
Release Time	5 ms
Supply voltage	12 V DC
Switching Voltage Logic 1 Mode Input I5-IG	7 V
Switching Voltage Max	250 V AC
Temperature range from	-20 °C
Temperature range to	70 °C
Width	124.6 mm

