# Millenium II +

## ➜ Expandable

- Expandable : communication, inputs/outputs, etc
- Intuitive programming via function block (FBD) or grafcet (SFC)
- Function : timing, counting, etc
- Application-specific functions : rotation, cam timers, calculation, etc
- Discrete, analogue or potentiometer inputs
- Relay, solid state or PWM outputs
- Backlit LCD display
- Program password protection
- Integral calender and clock
- User-definable from the front panel
- Can take an XC adjacent extension and an XL local extension





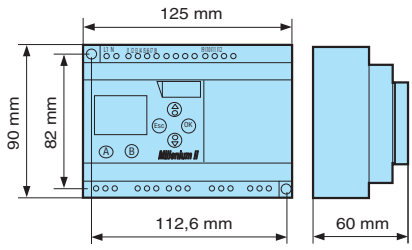


## Specifications

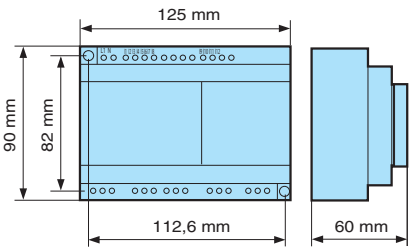
| Type | Input | Output | Supply | Code |
|---|---|---|---|---|
| XT 20 | 12 PNP | 8 relays | 24 VDC | 88 950 061 |
| | 12 PNP | 8 relays | 100 - 240 VAC | 88 950 063 |
| | 12 PNP | 8 relays | 24 VAC | 88 950 064 |
| | 12 PNP | 8 solid state | 24 VDC | 88 950 062 |
| | 12 PNP | 8 relays | 12 V DC | 88 950 065 |
| | 12 PNP | 8 solid state | 12 V DC | 88 950 066 |
| | 12 NPN | 8 relays | 24 VDC | 88 950 069 |
| EX 20 | 12 PNP | 8 relays | 24 V DC | 88 950 831 |
| | 12 | 8 relays | 100 - 240 V AC | 88 950 833 |
| | 12 | 8 relays | 24 V AC | 88 950 834 |
| | 12 PNP | 8 solid state | 24 V DC | 88 950 832 |
| | 12 NPN | 8 relays | 24 V DC | 88 950 839 |

## Dimensions

**XT 20**




**EX 20**




## General characteristics

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