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## Millenium 3 Standard

### → Budget "Expandable" controllers

- Simple control solution inside a modular housing
- Memory : 120 lines in LADDER language and up to 700 blocks " typical " in FBD language
- Analog inputs of type 0-20 mA/Pt 100 with certain expansion modules (see p. 50-51)
- No display or parameter-setting buttons to avoid tampering or unauthorized users
- Can be used with XN network communication extensions and I/O extensions or analog extensions



XB10



XB26

### Part Numbers

| Type | Entrée                           | Sortie  | Alimentation  | Référence |
|------|----------------------------------|---|---------------|-----------|
| XB10 | 6 digital of which 4 are analog  | 4 relay 8 A                                     | 24 V ---      | 88970131* |
|      | 6 digital of which 4 are analog  | 4 solid state 0.5 A, 1 can be PWM               | 24 V ---      | 88970132  |
|      | 6 digital                        | 4 relay 8 A                                     | 100 → 240 V ~ | 88970133* |
|      | 6 digital                        | 4 relay 8 A                                     | 24 V ~        | 88970134  |
| XB26 | 16 digital of which 6 are analog | 10 relay, 8 are 8 A relays and 2 are 5 A relays | 24 V ---      | 88970151  |
|      | 16 digital of which 6 are analog | 10 solid state 0.5 A of which 4 can be PWM      | 24 V ---      | 88970152  |
|      | 16 digital                       | 10 relay, 8 are 8 A relays and 2 are 5 A relays | 100 → 240 V ~ | 88970153  |
|      | 16 TOR                           | 10 relay, 8 are 8 A relays and 2 are 5 A relays | 24 V ~        | 88970154  |
|      | 16 TOR dont 6 analogiques        | 10 relay, 8 are 8 A relays and 2 are 5 A relays | 12 V ---      | 88970155  |

\*Available by the 2nd quarter of 2008

### General Characteristics

See p. 22, 2008 Millenium 3 catalog :

Certifications UL, CSA

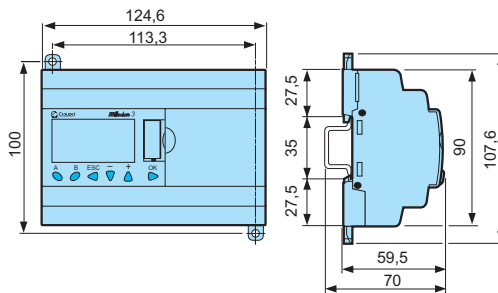
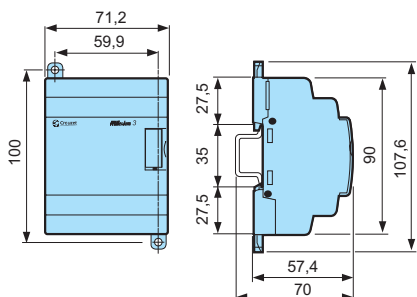
### Accessoires

| Type    | Designation  | Référence |
|---------|--|-----------|
| M3 SOFT | Programming software, multilingual version and specific function block library (CD-ROM)                          | 88970111  |
| PA      | Memory module, EEPROM  | 88970108  |
|         | Cable, M3 programming, serial, DB9, 3 meters : PC → Millenium 3  | 88970102  |
|         | Cable, M3 programming, USB, 3 meters : PC → Millenium 3  | 88970109  |
|         | Bluetooth interface, M3 programming, Bluetooth → Millenium 3 (classe A 10 m) [bluetooth ready computer required] | 88970104  |

### Dimensions (mm)

XB10

XB26



### BCircuit diagrams for Inputs/Outputs

See details on p. 40 to 43 our installation documents in the downloads section of the Crouzet website : www.millenium3.crouzet.com