# Accessories for Millenium Micro SD card Memory interface

- > Copy your application program from a PLC to another
- > Load / save your application
- > Datalogging
- > Firmware update



Memory interface

	MIMEMSD
Selection guide	
Part number	MIMEMSD
Color	Light Gray RAL 7035
Material	Polycarbonate
General & environment characteristics	
Products certification	CE, cURus
Conformity with the EMC directive (in accordance with 2014/30/EU)	<ul> <li>IEC/EN 61000-6-1 (Residential, commercial, and light-industrial environments)</li> <li>IEC/EN 61000-6-2 (Industrial)</li> <li>IEC/EN 61000-6-3 (Residential, commercial, and light-industrial environments)</li> <li>IEC/EN 61000-6-4 (Industrial)</li> </ul>
Operation temperature	-20 °C → +55 °C (-4 °F → +131 °F)
Storage temperature	$-30 ^{\circ}\text{C} \rightarrow +70 ^{\circ}\text{C}  (-22 ^{\circ}\text{F} \rightarrow +158 ^{\circ}\text{F})$
Relative humidity	10-95% non-condensing
Maximum utilization altitude	<ul><li>Operation: 2000 m</li><li>Transport: 3000 m</li></ul>
Resistance to electrostatic discharge	Immunity to ESD IEC/EN 61000-4-2, level 3
Resistance to HF interference (Immunity)	<ul> <li>Immunity to radiated electrostatic fields IEC/EN 61000-4-3, level 3</li> <li>Immunity to fast transients (burst immunity) IEC/EN 61000-4-4, level 3</li> <li>Immunity to shock waves IEC/EN 61000-4-5</li> <li>Radio frequency in common mode IEC/EN 61000-4-6, level 3</li> </ul>
Conducted and radiated emissions	Class B
(in accordance with EN 55022/11 group 1)	
Hardware compatibility	Every Millenium bases MX*****ET MX******
Enclosure Protection rating (in accordance with IEC/EN 60529)	IP 30
Capacity	Maximum up to 32 GB Read/Write 2 GB recommended
Weight	6g
Dimension (W x H x D) (mm)	40.6 x 17.9 x 11.4 mm

### You have a project? Contact us on www.crouzet.com

#### Description:

The Millenium is the latest product in Crouzet's Millenium series. This is a compact, networked, and communicative PLC. Its flexible deployment and extensive configuration options with various extensions make it suitable for a wide range of applications.

Accompanied by powerful, intuitive software, it will support you throughout your automation needs.

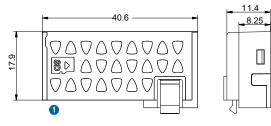
For more information about *Millenium*: please visit <u>www.crouzet.com</u>



## **Product Dimensions**

#### Front and Side

Memory interface





SD card slot