

# Accessories for Millenium

## Micro SD card

Memory interface



Electrical Control & Protection > Accessories for Millenium > Micro SD card > Memory interface

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 [www.crouzet.com](http://www.crouzet.com)

## Offer description

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

## The Offer

### MIMEMSD



Memory interface

## Specifications

MIMEMSD	
<b>Selection guide</b>	
Color	Light Gray RAL 7035
Material	Polycarbonate
<b>General &amp; environment characteristics</b>	
Products certification	CE, cURus
Conformity with the EMC directive (in accordance with 2014/30/EU)	<ul style="list-style-type: none"> <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 °C → +70 °C (-22 °F → +158 °F)
Relative humidity	10-95% non-condensing
Maximum utilization altitude	<ul style="list-style-type: none"> <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

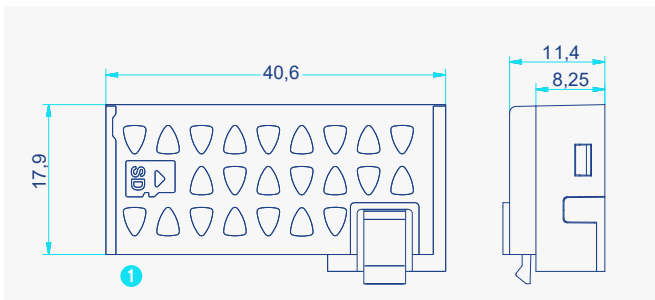
## Specifications

	MIMEMSD
Resistance to HF interference (Immunity)	<ul style="list-style-type: none"> <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 (in accordance with EN 55022/11 group 1)	Class B
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

## Product Dimensions

### Front and Side

Memory interface



1 SD card slot

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