

Operator panel with display for SIMOCODE pro V, installation in control cabinet door or front plate; can be plugged onto basic unit or extension modules, 7 LEDs for status display and 4 freely assignable keys for manual control, Languages en/cn/ru/ko Color: titanium gray



product brand name	SIRIUS
product designation	operating module with display
General technical data	
insulation voltage rated value	300 V
surge voltage resistance rated value	4 000 V
protection class IP on the front	IP54
vibration resistance	1-6 Hz / 15 mm; 6-500 Hz / 2 g
reference code acc. to IEC 81346-2	A
Substance Prohibitance (Date)	01.07.2006 00:00:00
Electromagnetic compatibility	
EMC emitted interference acc. to IEC 60947-1	class A
EMC immunity acc. to IEC 60947-1	corresponds to degree of severity 3
conducted interference	
<ul style="list-style-type: none"> • due to burst acc. to IEC 61000-4-4 • due to conductor-earth surge acc. to IEC 61000-4-5 • due to conductor-conductor surge acc. to IEC 61000-4-5 	1 kV 2 kV 1 kV
field-based interference acc. to IEC 61000-4-3	10 V/m
Installation/ mounting/ dimensions	
mounting position	any
fastening method	front panel mounting
height	60 mm
width	96 mm
depth	44 mm
Ambient conditions	
installation altitude at height above sea level	
<ul style="list-style-type: none"> • maximum • 1 maximum • 2 maximum • 3 maximum 	4 000 m 2 000 m 3 000 m; max. +50 °C (no protective separation) 4 000 m; max. +40 °C (no protective separation)
ambient temperature	
<ul style="list-style-type: none"> • during operation • during storage • during transport 	0 ... 60 °C -20 ... +70 °C -20 ... +70 °C
environmental category	
<ul style="list-style-type: none"> • during operation acc. to IEC 60721 • during storage acc. to IEC 60721 • during transport acc. to IEC 60721 	3K6 (no formation of ice, no condensation, relative humidity 10 ... 95%), 3C3 (no salt mist), 3S2 (sand must not get into the devices), 3M6 1K6 (no condensation, relative humidity 10 ... 95%), 1C2 (no salt mist), 1S2 (sand must not get into the devices), 1M4 2K2, 2C1, 2S1, 2M2

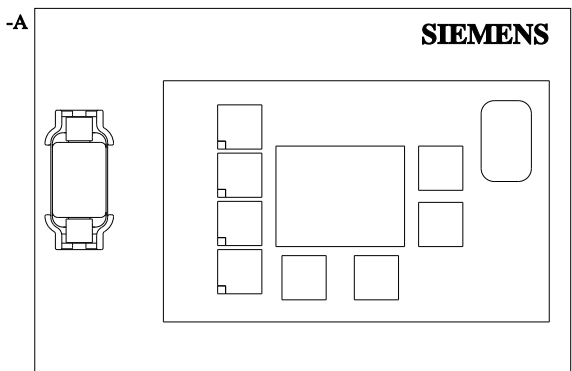
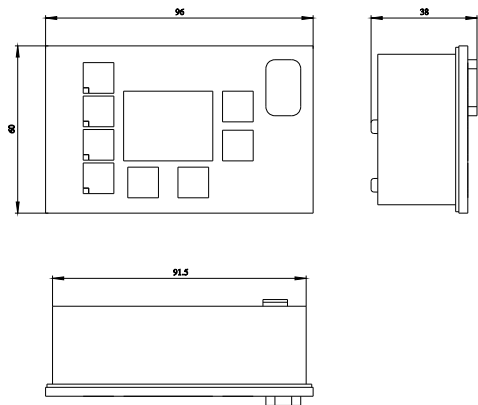
Certificates/ approvals

General Product Approval	EMC	Declaration of Conformity	Test Certificates
  			Type Test Certificates/Test Report

Marine / Shipping	other
  	Confirmation PROFINET-Certification 

Further information

- Information- and Downloadcenter (Catalogs, Brochures,...)
<https://www.siemens.com/ic10>
- Industry Mall (Online ordering system)
<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3UF7210-1BA01-0>
- Cax online generator
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3UF7210-1BA01-0>
- Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/3UF7210-1BA01-0>
- Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3UF7210-1BA01-0&lang=en
- Test report No. A0258, protective separation
<https://support.industry.siemens.com/cs/ww/en/view/109748152>



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