

### product type designation

### MM992-4CUC

SCALANCE X accessory; Media module MM992-4CUC; 4x 1000 Mbit/s RJ45 ports, electrical; with securing collar.



Technical Product Detail Page

<https://i.siemens.com/1P6GK5992-4GA00-8AA0>

### interfaces

number of electrical/optical connections / for network components or terminal equipment / maximum	4
number of electrical connections <ul style="list-style-type: none"> <li>for network components or terminal equipment / maximum</li> </ul>	4
number of 10/100/1000 Mbit/s RJ45 ports	4
type of electrical connection <ul style="list-style-type: none"> <li>for network components or terminal equipment</li> </ul>	RJ45

### ambient conditions

ambient temperature <ul style="list-style-type: none"> <li>during operation</li> <li>during storage</li> <li>during transport</li> </ul>	0 ... 60 °C -40 ... +85 °C -40 ... +85 °C
relative humidity / at 25 °C / without condensation / during operation / maximum	95 %
protection class IP	IP20

### design, dimensions and weights

design	Media module
width	120.3 mm
height	22.3 mm
depth	275.5 mm
net weight	0.3 kg
fastening method <ul style="list-style-type: none"> <li>installation in media module slot</li> </ul>	latched Yes

### standards, specifications, approvals

standard <ul style="list-style-type: none"> <li>for safety / from CSA and UL</li> <li>for emitted interference</li> <li>for interference immunity</li> </ul>	UL 60950-1, CSA C22.2 No. 60950-1 EN 61000-6-4 (Class A) EN 61000-6-2
certificate of suitability <ul style="list-style-type: none"> <li>CE marking</li> <li>C-Tick</li> <li>KC approval</li> <li>CCC / for hazardous zone according to GB standard</li> <li>CCC / for hazardous zone according to GB standard / as marking</li> <li>E1 approval</li> </ul>	EN 61000-6-2:2005, EN 61000-6-4:2007 Yes Yes Yes Yes; GB3836.1, GB3836.8 Ex nA IIC T4 Gc No

Marine classification association					
<ul style="list-style-type: none"><li>French marine classification society (BV)</li></ul>	Yes				
standards, specifications, approvals / Environmental Product Declaration					
Environmental Product Declaration	Yes				
global warming potential [CO2 eq]					
<ul style="list-style-type: none"><li>total</li></ul>	102.1 kg				
<ul style="list-style-type: none"><li>during manufacturing</li></ul>	10.1 kg				
<ul style="list-style-type: none"><li>during operation</li></ul>	91.9 kg				
<ul style="list-style-type: none"><li>after end of life</li></ul>	0.1 kg				
further information / internet links					
internet link					
<ul style="list-style-type: none"><li>to website: Selection guide for cables and connectors</li><li>to web page: selection aid TIA Selection Tool</li><li>to website: Industrial communication</li><li>to web page: SiePortal</li><li>to website: Image database</li><li>to website: CAX-Download-Manager</li><li>to website: Industry Online Support</li></ul>	<a href="https://support.industry.siemens.com/cs/ww/en/view/109766358">https://support.industry.siemens.com/cs/ww/en/view/109766358</a> <a href="https://www.siemens.com/tstcloud">https://www.siemens.com/tstcloud</a> <a href="https://www.siemens.com/simatic-net">https://www.siemens.com/simatic-net</a> <a href="https://sieportal.siemens.com/">https://sieportal.siemens.com/</a> <a href="https://www.automation.siemens.com/bilddb">https://www.automation.siemens.com/bilddb</a> <a href="https://www.siemens.com/cax">https://www.siemens.com/cax</a> <a href="https://support.industry.siemens.com">https://support.industry.siemens.com</a>				
security information					
security information	Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks. In order to protect plants, systems, machines and networks against cyber threats, it is necessary to implement – and continuously maintain – a holistic, state-of-the-art industrial cybersecurity concept. Siemens' products and solutions constitute one element of such a concept. Customers are responsible for preventing unauthorized access to their plants, systems, machines and networks. Such systems, machines and components should only be connected to an enterprise network or the internet if and to the extent such a connection is necessary and only when appropriate security measures (e.g. firewalls and/or network segmentation) are in place. For additional information on industrial cybersecurity measures that may be implemented, please visit <a href="http://www.siemens.com/cybersecurity-industry">www.siemens.com/cybersecurity-industry</a> . Siemens' products and solutions undergo continuous development to make them more secure. Siemens strongly recommends that product updates are applied as soon as they are available and that the latest product versions are used. Use of product versions that are no longer supported, and failure to apply the latest updates may increase customer's exposure to cyber threats. To stay informed about product updates, subscribe to the Siemens Industrial Cybersecurity RSS Feed under <a href="https://www.siemens.com/cert">https://www.siemens.com/cert</a> . (V4.7)				
Approvals / Certificates					
General Product Approval					
 EG-Konf.	<a href="#">Declaration of Conformity</a>	 CCC		<a href="#">China RoHS</a>	
General Product Approval	EMV	For use in hazardous locations			
 RCM		 ATEX	 IECEx	<a href="#">FM</a>	<a href="#">CCC-Ex</a>
Maritime application					
 ABS	 BUREAU VERITAS	 DNV	 LRS	<a href="#">NK / Nippon Kaiji Kyokai</a>	 PRS
Maritime application	Environment				



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