

Product-type designation

MM992-4

SCALANCE X ACCESSORIES;
MEDIA MODULE MM992-4;
4 X 1000MBIT/S SC-PORTS, OPTICAL;
MULTIMODE GLASS UPTO MAX. 750 M



Interfaces

Number of electrical/optical connections / for network components or terminal equipment / maximum	4
Number of 1000 Mbit/s SC ports (SX)	4
Design of optical connections / for network components or terminal devices	SC
Connectable optical power relative to 1 mW	
• of the transmitter output	-9.5 -4 dB
• of the receiver input / maximum	-3 dB
Optical sensitivity relative to 1 mW / of the receiver input / minimum	-17 dB
Attenuation / of fiber-optic cable transmission link / minimum necessary	0 dB
Range / at the optical interface / depending on the optical fiber used	0 ... 0.75 km

Permitted ambient conditions

Ambient temperature	
• during operating	0 ... 60 °C
• during storage	-40 +70 °C
• during transport	-40 +70 °C
Relative humidity / at 25 °C / without condensation / during operating / maximum	95 %
Protection class IP	IP20

Design, dimensions and weight

Design	Media module
Width	120.3 mm
Height	22.3 mm
Depth	275.5 mm
Net weight	0.3 kg
Mounting type / Installation in media module slot	Yes
Mounting type	Latched

Standards, specifications, approvals

Standard	
• for safety / of CSA and UL	UL 60950-1, CSA C22.2 No. 60950-1
• for emitted interference	EN 61000-6-4 (Class A)
• for interference immunity	EN 61000-6-2
Verification of suitability	EN 61000-6-2, EN 61000-6-4
• CE mark	Yes
• C-Tick	Yes
• KC approval	Yes

Further Information / Internet Links

Internet-Link	
• to website: Industry Mall	http://www.siemens.com/industrial-controls/mall
• to website: Selector SIMATIC NET SELECTION TOOL	http://www.siemens.com/snst
• to website: Industrial communication	http://www.siemens.com/simatic-net
• to website: Information and Download Center	http://www.siemens.com/automation/net/catalog
• to website: Image database	http://automation.siemens.com/bilddb
• to website: CAx Download Manager	http://www.siemens.com/cax
• to website: Industry Online Support	http://support.automation.siemens.com

letzte Änderung: Aug 6, 2014