

MVI56EMNETCR

ProSoft ControlLogix InRack Modbus TCP IP Multi Client Network Module with Reduced Data Block



Component type	PLC communication module
Range	ControlLogix InRack Comms
Model	N/A
Product status	Existing

The ProSoft ControlLogix InRack Communication Module easily and securely connects devices within a single rack or chassis. The system improves performance and provides flexible connectivity through various communication protocols including Ethernet, Serial and ControlNet. Designed to withstand hard industrial environments, ensuring reliable performance even in the most demanding applications.

ELECTRICAL

With optical interface	No
Number of HW-interfaces industrial Ethernet	1
Number of interfaces PROFINET	0
Number of HW-interfaces RS-232	0
Number of HW-interfaces RS-422	0
Number of HW-interfaces RS-485	0
Number of HW-interfaces serial TTY	0
Number of HW-interfaces USB	0
Number of HW-interfaces parallel	0
Number of HW-interfaces Wireless	0
Number of HW-interfaces other	0
Network connection	10/100 Mbit
Supporting protocol for TCP/IP	Yes
Supporting protocol for PROFIBUS	No
Supporting protocol for CAN	No
Supporting protocol for INTERBUS	No
Supporting protocol for ASI	No
Supporting protocol for KNX	No
Supporting protocol for Modbus	Yes
Supporting protocol for Data-Highway	No
Supporting protocol for DeviceNet	No
Supporting protocol for SUCONET	No
Supporting protocol for LON	No
Supporting protocol for PROFINET IO	No
Supporting protocol for PROFINET CBA	No
Supporting protocol for SERCOS	No

COMMUNICATION

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GATEWAYS AND TRANSLATORS



COMMUNICATION

Supporting protocol for Foundation Fieldbus	No
Supporting protocol for EtherNet/IP	No
Supporting protocol for AS-Interface Safety at Work	No
Supporting protocol for DeviceNet Safety	No
Supporting protocol for INTERBUS-Safety	No
Supporting protocol for PROFIsafe	No
Supporting protocol for SafetyBUS p	No
Supporting protocol for other bus systems	No

MECHANICAL

Max. shock acceleration	30 g
Max. vibration acceleration	5 m/s ²
Max. vibration frequency, operational	150 Hz

ENVIRONMENT

Ambient temperature during operating	0...60 °C
Storage temperature	-40...85 °C
Max. ambient humidity (non-condensing)	95 %