

MVI69ELDM

ProSoft CompactLogix InRack Linux Development Module



GATEWAYS AND TRANSLATORS



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

The ProSoft CompactLogix InRack Communication Module allows for easy and secure connection between devices within a single rack or chassis. It expands the capabilities of the CompactLogix system, improving operation performance and providing flexible connectivity options via various communication protocols, including Modbus TCP, Modbus Serial, ProfiBus and Linux development module.

ELECTRICAL

With optical interface	No
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Number of HW-interfaces industrial Ethernet	1
Number of interfaces PROFINET	0
Number of HW-interfaces RS-232	2
Number of HW-interfaces RS-422	2
Number of HW-interfaces RS-485	2
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

Supporting protocol for TCP/IP	No
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Supporting protocol for PROFIBUS	No
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Supporting protocol for CAN	No
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Supporting protocol for INTERBUS	No
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Supporting protocol for ASI	No
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Supporting protocol for KNX	No
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Supporting protocol for Modbus	No
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Supporting protocol for Data-Highway	No
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Supporting protocol for DeviceNet	No
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Supporting protocol for SUCONET	No
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Supporting protocol for LON	No
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Supporting protocol for PROFINET IO	No
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Supporting protocol for PROFINET CBA	No
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Supporting protocol for SERCOS	No
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Supporting protocol for Foundation Fieldbus	No
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COMMUNICATION

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COMMUNICATION

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 PROFI-safe	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

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