VM600

Product Data Sheet

VM600 IOCN 200-566-000-112

CPUM Input and Output Card

MATING FRONT CARD	REDUNDANCY VARIANT	ETHERNET INTERFACE STANDARD	ETHERNET INTERFACE COUNT
VM600 CPUM	**Standard Ethernet-redundant IOCN**	**10/100BASE-TX**	**2**

Vibro-Meter VM600 IOCN 200-566-000-112 is the rear input and output card used with the VM600 CPUM. Its part number belongs to the standard Ethernet-redundant IOCN variant described in the manufacturer ordering table.

01 TECHNICAL DATA

Mating front card	VM600 CPUM
Redundancy variant	Standard Ethernet-redundant IOCN
Ethernet interface standard	10/100BASE-TX
Ethernet interface count	2
Primary Ethernet data rate	Up to 100 Mbps
Secondary Ethernet data rate	Up to 10 Mbps
Ethernet segment length	Up to 100 m between devices
Ethernet connectors	Ports 1 and 2: female 8P8C RJ45
Rear serial connector	RS: female 6P6C RJ12 / RJ25
Secondary Ethernet protocol	Modbus TCP

02 ADDITIONAL PRODUCT DATA

Interface routing selection	Jumpers on the CPUM and IOCN cards
Operating temperature	-20 to +65 °C
Storage temperature	-25 to +80 °C
Ambient humidity	0 to 90% RH, non-condensing
Power source	VM600 rack power supply

03 PRODUCT FUNCTION

The IOCN brings CPUM interfaces out to the rear of the rack. Its documented interface options include RJ45 Ethernet and configurable serial paths, with serial routing dependent on the selected jumper configuration.

04 SYSTEM COMPATIBILITY

Shared installation limits apply to the host configuration specified by the manufacturer.

05 REFERENCE

Vibro-Meter DS 268-031 v15, pp. 7–11

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