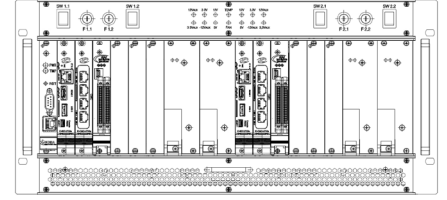


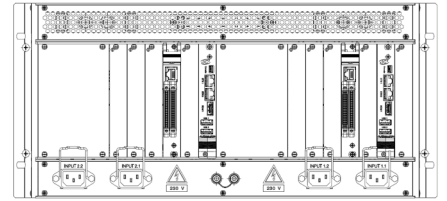
SYSR-LCCRN-01
5U 19" VPX-S1_ETH_SERIAL-S2_ETH_SERIAL System

GENERAL SPECIFICATIONS

Chassis	5U 19" VPX Chassis with Dual Section p/n VPX512M00ARE1
System Configuration	
Slot 1: GBMONIT3TN-HH	3U Chassis Management Board
Slot 2: IC-INT-VPX-3A-HH	SBC i7-2655LE 2.2GHz , 4GB RAM, 16GB SSD with RTM
Slot 3: IC-CMC-VPX-885	Quad Gigabit Ethernet Interface
Slot 4: 68C3-P8P8KAFK250-RHGF	4 x RS232/422/485, 4 x RS232/422/485, 28DI/O + 4 A/D with RTM (RoHS)
Slot 5-6-7	Spare VPX slot
Slot 8-9: CPS-H325-HH	Modular 250W PSU
Slot 10-11: CPS-H325-HH	Modular 250W PSU
Slot 12: IC-INT-VPX-3A-HH	SBC i7-2655LE 2.2GHz , 4GB RAM, 16GB SSD with RTM
Slot 13: IC-CMC-VPX-885	Quad Gigabit Ethernet Interface
Slot 14: 68C3-C2P8KAFK250-RHGF	10 A/D, 4 x RS232/422/485, 28 DI/O + 4 A/D with RTM (RoHS)
Slot 15-16-17	Spare VPX slot
Slot 18-19: CPS-H325-HH	Modular 250W PSU
Slot 20-21: CPS-H325-HH	Modular 250W PSU
Integration and Test	
System Integration and Test, including	<ul style="list-style-type: none"> • Inventory List with p/n and s/n of the integrated hardware • Functional Test of the integrated hardware • Test Data Record (TDR)
Environmental Specifications	
Temperature range (operation)	0..+45°C
Temperature range (storage)	-40..+75°C
Humidity	5..90%
Shock	50m/s ² , 30ms
Vibration (function)	1m/s ² , 5..150Hz
MTBF	TBD



Front view



Rear view



ORDERING INFORMATION

SYSR-LCCRN-01	5U 19" VPX-S1_ETH_SERIAL-S2_ETH_SERIAL System Functional Test with Test Data Record (TDR)
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