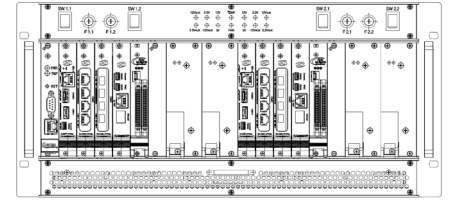


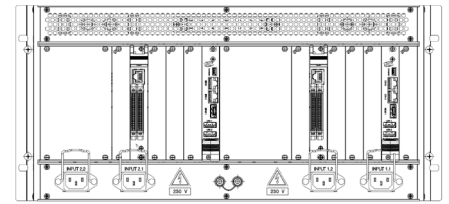
SYSR-DOPRN-01
5U 19" VPX R-DOP_C System

GENERAL SPECIFICATIONS

Chassis	5U 19" VPX Chassis with Dual Section p/n VPX512M1AARE1
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: IC-CMC-VPX-GRA	Graphics Board
Slot 5: COMETH4410A-HH	Switch PCIe
Slot 6: 68C3-K6P8KAFC250	16 DI/O, 4 x RS232/422/485, 28 DI/O + 4 A/D with RTM
Slot 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: IC-CMC-VPX-GRA	Graphics Board
Slot 15 COMETH4410A-HH	Switch PCIe
Slot 16: 68C3-K6P8KAFC250	16 DI/O, 4 x RS232/422/485, 28 DI/O + 4 A/D with RTM
Slot 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-DOPRN-01	5U 19" VPX R-DOP_C System Functional Test with Test Data Record (TDR)
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