

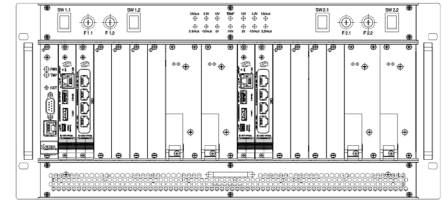
SYSR-ETHRN-01

5U 19" VPX R-ETH_RT System

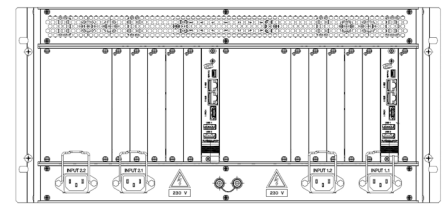
5U 19" VPX-S1_ETH-S2_ETH System

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 4-5-6-7	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 14-15-16-17	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-ETHRN-01	5U 19" VPX R-ETH_RT System
	5U 19" VPX-S1_ETH-S2_ETH System
	Functional Test with Test Data Record (TDR)