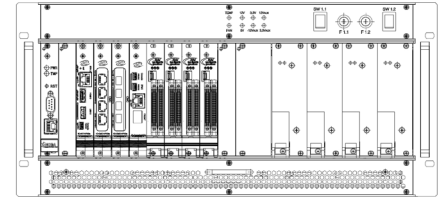


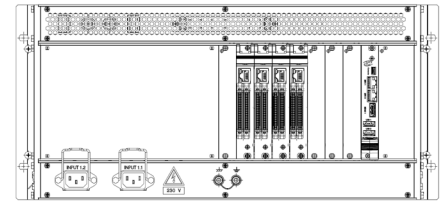
SYSR-HICRN-02
5U 19" VPX-S1_ETH_HMI_IO System

GENERAL SPECIFICATIONS

Chassis	5U 19" VPX Chassis with Single Section p/n VPX509M00ARE1
System Configuration	
Slot 1: GBMONIT3TN-HH	3U Chassis Management Board
Slot 2	Blank Panel
Slot 3: IC-INT-VPX-3A-HH	SBC i7-2655LE 2.2GHz , 4GB RAM, 16GB SSD with RTM
Slot 4: IC-CMC-VPX-885	Quad Gigabit Ethernet Interface
Slot 5: IC-CMC-VPX-GRA	Graphics Board
Slot 6: COMETH4410A-HH	Switch PCIe
Slot 7: 68C3-C1E7KAFK250-RHGF	10 A/D, 4 Encoders 32Bits, 28DI/O + 4 A/D with RTM (RoHS)
Slot 8: 68C3-K6K6KAFK250-RHGF	16 DI/O, 16 DI/O, 28 DI/O + 4 A/D with RTM (RoHS)
Slot 9: 68C3-K6K6KAFK250-RHGF	16 DI/O, 16 DI/O, 28 DI/O + 4 A/D with RTM (RoHS)
Slot 10: 68C3-K6K6KAFK250-RHGF	16 DI/O, 16 DI/O, 28 DI/O + 4 A/D with RTM (RoHS)
Slot 11	Spare VPX slot
Slot 12-13	Blank Panel
Slot 14-15: CPS-H325-HH	Modular 250W PSU
Slot 16-17: CPS-H325-HH	Modular 250W PSU
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-HICRN-02	5U 19" VPX-S1_ETH_HMI_IO System Functional Test with Test Data Record (TDR)
----------------------	--