



Polycom® RealPresence® Capture Server

Hardware Specifications

September, 2015

	RealPresence Media Suite Appliance Editions & Hardware Version: RSS5000	RealPresence Capture Server Hardware Version: RSS7000
Form factor	2U	2U
Dimension (with bezel)	17.31 x 3.49 x 25.59 in (44.1W x 8.9H x 65.2D cm)	17.31 x 3.49 x 25.59 in (44.1W x 8.9H x 65.2D cm)
Weight	45 lbs. (20.40 Kg)	45 lbs. (20.40 Kg)
Power	<ul style="list-style-type: none"> Dual removable global power supplies 1 x Removable global power supply Additional 2nd global power supply optionally available in Redundant Enablement Kit 	<ul style="list-style-type: none"> Dual removable global power supplies 1 x Removable global power supply Additional 2nd global power supply optionally available in Redundant Enablement Kit
CPU	2x E5-2620 Intel® Xeon® Processor, 2.0 Ghz with Turbo Hyperthreading	2x E5-2620 Intel® Xeon® Processor, 2.0 Ghz with Turbo Hyperthreading MeridianII DSP Card
RAM	32GB 1333MHz	32GB 1333MHz
Hard Drives	4 x 2T Hard Drives in Hardware RAID 10	4 x 2T Hard Drives in Hardware RAID 10
Network	2x Gigabit Ethernet	2x Gigabit Ethernet
Rack Mounting	ReadyRails Sliding Rails With Cable Management Arm	ReadyRails Sliding Rails With Cable Management Arm
Temperature	<ul style="list-style-type: none"> Operating - 50-95°F (10-35°C) Storage - 40-140°F (-40-60°C) Heat Output- 1570 BTUh at 120 VAC Heat Output - 1537 BTUh at 240 VAC 	<ul style="list-style-type: none"> Operating - 50-95°F (10-35°C) Storage - 40-140°F (-40-60°C) · Heat Output- 1570 BTUh at 120 VAC Heat Output - 1537 BTUh at 240 VAC
Vibration	<ul style="list-style-type: none"> Operating: 0.26 G at 5 Hz to 350 Hz Storage: 1.87 Grms Random Vibration at 10 Hz to 500 Hz for 15 minutes 	<ul style="list-style-type: none"> Operating: 0.26 G at 5 Hz to 350 Hz Storage: 1.87 Grms Random Vibration at 10 Hz to 500 Hz for 15 minutes
Shock	<ul style="list-style-type: none"> Operating: 1 pulse of 31 G for up to 2.6ms Storage: 6 pulses of 71 G for up to 2ms 	<ul style="list-style-type: none"> Operating: 1 pulse of 31 G for up to 2.6ms Storage: 6 pulses of 71 G for up to 2ms
Altitude	<ul style="list-style-type: none"> Operating -50-16,000 ft. (-15.2–5,000 m) (for new PSU:PWS- 742P-1R) Storage -50-35,000 ft. (-15.2–10,580 m) 	<ul style="list-style-type: none"> Operating -50-16,000 ft. (-15.2–5,000 m) (for new PSU:PWS- 742P-1R) Storage -50-35,000 ft. (-15.2–10,580 m)
Regulatory	<ul style="list-style-type: none"> FCC (U.S. only) Class A, ICES (Canada) Class A, CE Mark Class A, 	<ul style="list-style-type: none"> FCC (U.S. only) Class A, ICES (Canada) Class A, CE Mark Class A,

¹ Hardware specification for other RealPresence Platform Products can be found on the RealPresence Platform Hardware Specifications sheet.