



RealPresence[®] Infrastructure Hardware Specifications

February 2017 – v1.6

	Rack Server 230 ¹	Rack Server 630
Form factor	1U	1U
Dimension (with bezel)	19.5 x 1.68 x 19 in 497 x 42.8 x 482.38 mm	18.99 x 1.69 x 29.85 in 48.2 x 4.28 x 75.8 cm
Weight	19.32 lb (8.77 kg)	35 lbs (15.87 kg)
Power	1 x Power supply, auto-ranging 100/240V AC	2 x Power supplies, 495W hot-plug auto-switching universal 110/220V AC
CPU	1x Intel Core i3-6100 3.7GHz	2x Intel Xeon E5-2620v3 2.4GHz
RAM	16GB 2133MT/s	16GB 2133MT/s
Hard Drives	1x 500GB 7,200 RPM HDD, no RAID	2x 300GB 15,000 RPM HDD, hardware RAID 1
Optical Drive	DVD±RW	DVD±RW
Network	Broadcom 5720 DP 1Gb LOM + Broadcom 5720 DP 1Gb NIC	Broadcom 5720 QP 1Gb
ISDN	Not applicable	Not applicable
Rack Mounting	2/4-post static rails	4-post sliding rails with cable management arm included, optional 2-post static rails available
Temperature	<ul style="list-style-type: none"> Operating: 50–95° F (10–35° C) Storage: -40–149° F (-40–65° C) 	<ul style="list-style-type: none"> Operating: 50–95° F (10–35° C) Storage: -40–149° F (-40–65° C)
Vibration	<ul style="list-style-type: none"> Operating: 0.26 G at 5 Hz to 350 Hz Storage: 1.88 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: 6 pulses of 40 G for up to 2.3ms 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: -50–10,000 ft (-15.2–3,048 m) Storage: -50–35,000 ft (15.2–12,000 m) 	<ul style="list-style-type: none"> Operating: -50–10,000 ft (-15.2–3,048 m) Storage: -50–39,370 ft (15.2–12,000 m)

POLYCOM REALPRESENCE INFRASTRUCTURE HARDWARE SPECIFICATIONS

Regulatory Compliance	<ul style="list-style-type: none"> • FCC (U.S. only) Class A • ICES (Canada) Class A • CE Mark Class A • VCCI (Japan) Class A • BSMI (Taiwan) Class A • C-Tick (Australia/New Zealand) Class A • SABS (South Africa) Class A • CCC (China) 	<ul style="list-style-type: none"> • FCC (U.S. only) Class A • ICES (Canada) Class A • CE Mark Class A • VCCI (Japan) Class A • BSMI (Taiwan) Class A • C-Tick (Australia/New Zealand) Class A • SABS (South Africa) Class A • CCC (China)
Warranty	1 year warranty parts and labor, return to factory	1 year warranty parts and labor, return to factory

Notes:

- 1) The Rack Server 230 limits full capacity for each product. Please consult the release notes and administrative guides, found at www.support.polycom.com for each product to determine the supported capacity and functionality.