NRG-220

NexxisLive OR Remote Gateway

The NRG-220 is the gateway between your OR and remote participants when using NexxisLive for remote surgical collaboration. It collects video streams from the OR and sends these out via cloud software to remote participants anywhere in the world.

Each OR to be equipped with NexxisLive needs 1 NRG-220. After installation, no further physical adjustments are needed throughout its lifetime. Updates and new capabilities can simply be installed via the cloud with no interference to the hardware in the OR.

If the OR is also equipped with Nexxis OR-over-IP, the NRG-220 can be connected to the system via Barco's MNA-420 adapters.

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Product specifications	NRG-220
General specifications	
Height	131.5 mm (5.18 in)
Width	220 mm (8.66 in)
Depth	305 mm (12.01 in)
Weight	5.6 kg (12.35 lbs)
Power	100V~ -240V~, 8A -4A, 50Hz / 60Hz
Power consumption	max. 500W
Noise Level	max. 35db(A) at 25°C ambient temperature
Humidity	5% to 80% non-condensing
Operating temperature	0°C to 40°C (32°F to 104°F)
Storage temperature	-20°C to 60°C (-4°F to 150°F)
Video Input	4x HDMI 1.4a Type A @ 1080p/60Hz (with HDCP support)
Video Output	2x DisplayPort 1.2 1x HDMI 2.0a
Audio Input	1x Line-in/Mic-in Voltage: avg. 1.5 Vrms
Audio output	1x Line-out
USB	5x USB 3.1 (Type A) 2x USB 3.0 (Type A) 1x USB 3.1 (Type C)
Network connection	2x Gbit (Intel I219LM, Intel I211 AT)

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