

Quicklink Standard and Quad Playout Servers



The Quicklink 1U Standard and Quad Playout Servers are a 19" format system with solid state drives which work seamlessly with the full range of Quicklink Encoders. Depending on your selected Quicklink Server, the Live Receiver software will allow you to receive and playout multiple bonded channels of content that can be managed and transferred to a single or quad output. The unique Quicklink bonding live receiver algorithm will allow Adaptive Bitrate control and Forward Error Correction to ensure best quality for viewing experience.

Product Highlights

Cost effective: These competitively priced servers work effectively with the Quicklink encoders to provide a cost effective point to point solution

H.264, H.265/HEVC: Full use of Industry standard bonding codecs

Content output: The Live Receiver software will allow the remote operator to select the required feed for output to SDI, NDI or RTMP

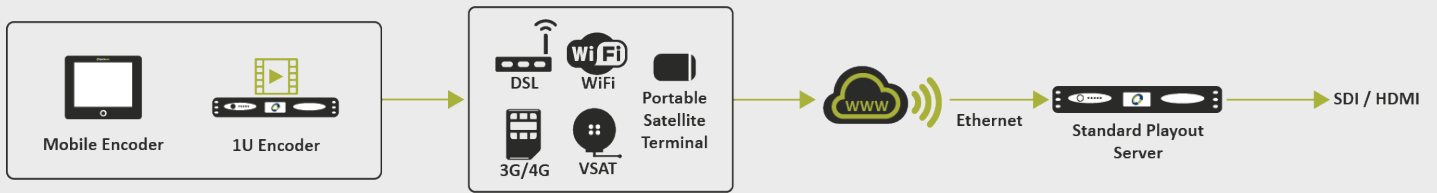
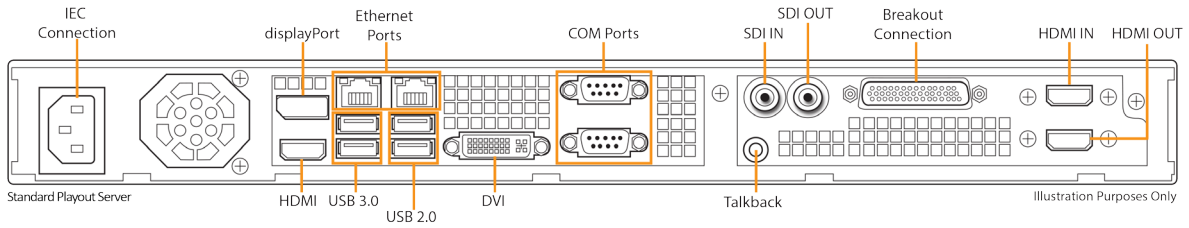
Social media: Supports live upstreaming to social media and other live RTMP streaming applications

Manage and control: Full management and control of content using the Live Receiver Software

FEC and stream re-transmissions: Full control of bonded streams to ensure the highest quality received



Maximum performance decoding solution



	Standard Play-out Server - SDI only	Standard Payout Server	Standard Duo Payout Server	Standard Quad Payout Server	Enterprise Payout Server	Enterprise Quad 2 Play-out Server
Multiple SD/HD incoming streams	1	1	2	4	1	4
10-bit SD/HD-SDI Video and SDI Embedded Audio Output	1	1	2	4	1	4
HDMI Video and Audio Output		1			1	
Analog Video Output		1			1	4*
AES/EBU Audio Output		1			1	4*
Talkback- 3.5mm jack	✓	✓	✓	✓		
Talkback - Balanced XLR input					✓	✓
NDI™ Video over IP Dante/Livewire+ AES67 Audio over IP Support (Additional software)	✓	✓	✓	✓	✓	✓
Genlock/Sync Reference Input	✓	✓	✓	✓	✓	✓
High Availability - Redundant hardware, server monitoring and alert system					✓	✓
Hardware Unit Height	1U	1U	1U	1U	2U	2U
Size: 480mm (W) x 44mm (H) x 250mm (D) Weight: 4.2 Kg	✓	✓	✓	✓		
Size: 480mm (W) x 88mm (H) x 570mm (D) Weight: 15.7 Kg					✓	✓

* Additional Hardware Required