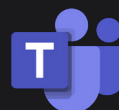


Technical specifications

	Quicklink TX	Quicklink TX Duo	Quicklink TX Quad	Quicklink TX Quad - High Availability
Simultaneous bi-directional HD Microsoft Teams/Skype calls	1	2	Up to 4	Up to 4
10-bit SD/HD-SDI video input/output Supports 6 Gb/s 4:2:2 and 3 Gb/s 4:4:4	1 input 1 output (SDI BNC)	2 input 2 output (SDI BNC)	4 input 4 output (1.0/2.3 DIN)	4 input 4 output (1.0/2.3 DIN)
HDMI video input/output 1 x HDMI type A connector	1 input 1 output			
Analog video input/output 1 x Component YUV on 3 BNCs, 1 x Composite, 1 x S-Video. Component supports SD and HD	1 input 1 output			
SDI embedded audio input/output 16 Channels embedded in HD, 8 Channels embedded in SD (supported in hardware)	1 input 1 output	2 input 2 output	4 input 4 output	4 input 4 output
HDMI audio input/output 8 Channels embedded via 1 x HDMI type A connector	1 input 1 output			
XLR (line) audio input	4		2	2
Balanced XLR (line) audio input/output	4 input 4 output		8 input * 8 output *	8 input * 8 output *
3.5mm stereo jack audio input/output	1 input 1 output	1 input 1 output	1 input 1 output	1 input 1 output
AES/EBU XLR audio input/output			4 (8 Channels) in * 4 (8 Channels) out *	4 (8 Channels) in * 4 (8 Channels) out *
Video and audio over IP via NDI™ with secondary independent output. Dante/Live-wire+ AES67 Audio over IP Support **	✓	✓	✓	✓
Live independent input/output video preview and channel monitoring	1 x HDMI 1 x DVI 1 x DisplayPort	1 x HDMI 1 x DVI 1 x DisplayPort	1 x HDMI	1 x HDMI
On-screen independent audio call monitoring	✓	✓	✓	✓
Skype TX Controller software included	✓	✓	✓	✓
Input format 1080p 59.94, also: • 1080i – 50, 59.94, 60 • 1080p – 23.98, 24, 25, 29.97, 30, 50, 59.94, 60 • 720p – 24, 25, 29.97, 50, 59.94 • 576i – 50 • 480i – 59.94	✓	✓	✓	✓
Output format 1080p 59.94, also: • 1080i – 50, 59.94, 60 • 1080p – 23.98, 24, 25, 29.97, 30, 50, 59.94, 60 • 720p – 24, 25, 29.97, 50, 59.94 • 576i – 50 • 480i – 59.94	✓	✓	✓	✓

Technical specifications



	Quicklink TX	Quicklink TX Duo	Quicklink TX Quad	Quicklink TX Quad - High Availability
Genlock/Sync reference input Blackburst in SD, 720p50, 720p59.94, 1080i50 and 1080i59.94 formats or Tri-Sync in any HD	✓	✓	✓	✓
4K upscaling	✓			
High Availability Front loading hot swappable Solid State Drives in RAID configuration. Hot swappable dual power supply for redundancy				✓
Auto aspect ratio conversion	✓	✓	✓	✓
Single operator multi-channel control	✓	✓	✓	✓
Colour correction	✓			
Watermark Optionally supports Skype logo watermark	✓	✓	✓	✓
Switchable IFB return audio and IFB audio ducking	✓	✓	✓	✓
Operator previews	✓	✓	✓	✓
Call recording Supported via integration with external hardware applications	✓	✓	✓	✓
Auto fallback to still	✓	✓	✓	✓
Tally Return graphic overlay to caller for branding, on-air or notification	✓	✓	✓	✓
System restore/fail-safe	✓	✓	✓	✓
USB 2.0 (Type A) / 3.0 (Type A) / 3.1 (Type A) / 3.1 (Type C)	0 / 0 / 2 / 2	0 / 0 / 2 / 2	4 / 3 / 2 / 1	4 / 3 / 2 / 1
Control interface Local via external mouse and keyboard USB interface or remote via internet connection	✓	✓	✓	✓
Network ports Gigabit NIC	2	2	2	2
Power supply unit. 100-240V. 3 pin IEC power slot	1	1	1	2
Hardware unit height	1U	1U	2U	2U
Size: 480mm (W) x 44mm (H) x 250mm (D)	✓	✓		
Size: 480mm (W) x 88mm (H) x 380mm (D)			✓	✓

Subject to change without notice

* Additional Hardware Required

** Additional Software Required