

Liberty AVoIP Product Comparison Chart

	IPEX1001/1002*	IPEX2201/2202	IPEX5001/5002	IPEX5001-D	IPEX5001-WP	IPEX5101/5102	IPEX5101UD-WP	IPEX6001/6002	IPEX6001-WP / IPEX6002-WP	IPEX6000TC-C / IPEX6000TC-F	IPEX6000TCUD-C
Codec	H.265	H.264/265	JPEG 2000	JPEG 2000	JPEG 2000	JPEG 2000	JPEG 2000	SDVoE	SDVoE	SDVoE	SDVoE
IP Network	1Gb	1Gb	1Gb	1Gb	1Gb	1Gb	1Gb	10Gb	10Gb	10Gb	10Gb
Max Resolution	1080p	1080p	4K	4K	4K	4K	4K	4K	4K	4K	4K
Refresh Rate	60fps	60fps	30fps	30fps	30fps	60fps	60fps	60fps	60fps	60fps	60fps
Chromo Subsampling	4:2:0	4:2:0	4:2:0	4:2:0	4:2:0	4:4:4	4:4:4	4:4:4	4:4:4	4:4:4	4:4:4
HDCP Compliance	1.4	1.4	1.4 / 2.2	1.4 / 2.2	1.4 / 2.2	1.4 / 2.2	1.4 / 2.2	1.4 / 2.2	1.4 / 2.2	1.4 / 2.2	1.4 / 2.2
Latency	80/250ms	80/250ms	17 - 33ms	17 - 33ms	17 - 33ms	4-18ms	4-18ms	0	0	0	0
Remote Configuration	Mobile App	Arranger	Arranger	Arranger	Arranger	Arranger	Arranger	Arranger	Arranger	Arranger	Arranger
Remote Management	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Video Wall Processing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No**	Yes	Yes	Yes
Video Scaling	Yes	Yes	Yes, Up/Down	Yes, Up/Down	Yes, Up/Down	Yes, Up/Down	Yes, Up/Down	No	Yes, Up/Down	Yes, Up/Down	Yes, Up/Down
Multiview Processing	No	No	Yes**	Yes**	Yes**	Yes**	Yes**	No	Yes	Yes	Yes
USB	No	No	HID, 12mps	HID, 12mps	HID, 12mps	2.0 Isochronous, up to 190mps	2.0 Isochronous, up to 190mps	No	2.0 Icron Isochronous, up to 480mps	HID, 12mps	2.0 Icron Isochronous, up to 480mps
Multichannel Audio	2	2	7.1	7.1	7.1	7.1 / Atmos	7.1 / Atmos	7.1 / Atmos	7.1 / Atmos	7.1 / Atmos	7.1 / Atmos
Dante Audio	No	No	No	Yes	No	Yes	Yes	No	No	No	Yes
Network Security	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Dolby Vision	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
HDR10	No	No	HDR Only	HDR Only	HDR Only	Yes	Yes	Yes	Yes	Yes	Yes
Dolby/DTS Audio	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
TAA Compliant	No	No	No	No	No	Yes	Yes	No	No	No	No
Transceiver	No	No	No	No	No	No	No	No	No	Yes	Yes
Network Connection	RJ45 PoE	RJ45 PoE	RJ45 PoE	RJ45 PoE	RJ45 PoE	RJ45 PoE or SFP	RJ45 PoE	RJ45 PoE	RJ45 PoE+	RJ45 PoE+ (-C) / SFP+ (-F)	RJ45 PoE+
Ethernet Pass-Through	No	No	No	No	No	No	No	Gigabit	Gigabit	Gigabit	Gigabit

* 50 displays max

** DL-PSMV62 required. Sold separately

** 6001 encoder can feed a video wall. Must be paired with a decoder that supports video wall processing