

Comparison chart

SoC-Encoder-  
Streamer

	Inputs							Output		Codec		Unicast-protocols								Multicast	hard-facts	
	CVBS	HDMI-HD	HDMI 4K	HD-SDI	VGA	12G-SDI	ext- Audio	Loop out	RJ45	h.264	h.265	HD	4K	RTSP	http	flv	RTMP(s)	SRT	HLS	UDP/RTP	Housing	PSU
Analog and HDMI	ADE-264	x	1				x		100Mb/s	x		x	x	x	x	x		x	x	x	boxed	ext
	ADE-1264	x	1				x		100Mb/s	x		x	x	x	x	x		x	x	x	19" 1RU	int
	ADE-4264	x	4				x		100Mb/s	x		x	x	x	x	x		x	x	x	19" 1RU	int
	ADE-08264	x	8				x		100Mb/s	x		x	x	x	x	x		x	x	x	19" 3RU	int. Dual
	ADE-16264	x	16				x		100Mb/s	x		x	x	x	x	x		x	x	x	19" 3RU	int. Dual
	VDE-265				x		x	x	100Mb/s	x	x	x	x	x	x	x	x	x	x	x	boxed	ext
	HDE-264		1						100Mb/s	x		x	x	x	x	x		x	x	x	boxed	ext
	HDE-1264		1						100Mb/s	x		x	x	x	x	x		x	x	x	19" 1RU	int
	HDE-4264		4						100Mb/s	x		x	x	x	x	x		x	x	x	19" 1RU	int
	HDE-08264		8						100Mb/s	x		x	x	x	x	x		x	x	x	19" 3RU	int. Dual
VGA HDMI	HDE-16264		16						100Mb/s	x		x	x	x	x	x		x	x	x	19" 3RU	int. Dual
	HDE-265L	1					x	x	GbE	x	x	x	x	x	x	x	x	x	x	x	boxed	ext
	HDE-1265	x					x	x	GbE	x	x	x	x	x	x	x	x	x	x	x	19" 1RU	int
	HDE-4265	4					x	x	GbE	x	x	x	x	x	x	x	x	x	x	x	19" 1RU	int
	HDE-08265	8					x	x	GbE	x	x	x	x	x	x	x	x	x	x	x	19" 3RU	int. Dual
	HDE-16265	16					x	x	GbE	x	x	x	x	x	x	x	x	x	x	x	19" 3RU	int. Dual
	HDE-275Q	2x	2x				x		GbE	x	x	x	x	x	x	x	x	x	x	x	boxed	ext
	HDE-4275Q	2x4x	2x4x				x		GbE	x	x	x	x	x	x	x	x	x	x	x	19" 1RU	int
	HDE-275	x	4Kp30				x		GbE	x	x	x	x	x	x	x	x	x	x	x	boxed	ext
	HDE-276	x	4Kp60				x	x	GbE	x	x	x	x	x	x	x	x	x	x	x	boxed	ext
SDI	SDE-265			x			x	x	GbE	x	x	x	x	x	x	x	x	x	x	x	boxed	ext
	SDE-1265			x			x	x	GbE	x	x	x	x	x	x	x	x	x	x	x	19" 1RU	int
	SDE-4265		4				x	x	GbE	x	x	x	x	x	x	x	x	x	x	x	19" 1RU	int
	SDE-08265		8				x	x	GbE	x	x	x	x	x	x	x	x	x	x	x	19" 3RU	int. Dual
	SDE-16265		16				x	x	GbE	x	x	x	x	x	x	x	x	x	x	x	19" 3RU	int. Dual
	SHDE-4000		x		x	x			GbE	x	x	x	x	x	x	x	x	x	x	x	19" 1RU	int. Dual
Broadcast and Headend-Encoder-Streamer	Inputs							Output				max Res.		Streaming protocols			Housing					
	HDMI-HD	HD-SDI	HDMI 4K	IP	ASI	h.264	h.265	IP	ASI	RJ45	Mux	HD	4K	UDP/RTP	RTSP	SRT						
	MPE-4400H	4			x		x	x	out	x	*	x		x	*					19"	1RU	
	MPE-4200H	2			x		x	x	out	x	*	x		x	*					19"	1RU	
	MPE-4400S		4		x		x	x	out	x	*	x		x	*					19"	1RU	
	MPE-4200S		2		x		x	x	out	x	*	x		x	*					19"	1RU	
	EMU-8608	8			x		x	x	x	*	x	x		x	*					19"	1RU	
	EMU-8612	12			x		x	x	x	*	x	x		x	*					19"	1RU	
	EMU-8616	16			x		x	x	x	*	x	x		x	*					19"	1RU	
	EMU-8624	24			x		x	x	x	*	x	x		x	*					19"	1RU	
	EMU-9504	4	2*	x	x	x	x	x	opt	x	*	x	x	x	*					19"	1RU	
	EMU-9508	8	4*	x	x	x	x	x	opt	x	*	x	x	x	*					19"	1RU	
	EMU-9512	12	6*	x	x	x	x	x	opt	x	*	x	x	x	*					19"	1RU	
	EMU-9204	4			x		x	x	x	*	x	x		x	*					19"	1RU	
	EMU-9208	8			x		x	x	x	*	x	x		x	*					19"	1RU	
	EMU-9212	12			x		x	x	x	*	x	x		x	*					19"	1RU	
	EMU-8204							x	x	*	x	x		x	*					19"	1RU	
Transcoder	BTR-6100				x		x	x	x	x	x	4:2:2	x	x	x					19"	1RU	
	BTR-6000V				x		x	x	x	x	x	4:2:0	x	x	x					19"	1RU	
	BTR-6000				16		32	1	x	x	x	x	x	x	x					19"	1RU	

all technical data are subject to change w/o notification