

	Ref	Type	Audio	Canaux	RGB	YUV	Satur ation	Clip	Crop	Caractéristiques
Linear Color Corrector	C0475	SD	Transpare nt	1	Non	Oui	Oui	Oui	oui	YUV Proc Amp RGB and YUV legalizer with adjustable thresholds LTC and VITC digital decoders and comparator 2 GPI out programmable
	C0479	SD/HD	Transpare nt	1	Non	Oui	Oui	Oui	oui	YUV Proc Amp RGB and YUV legalizer with adjustable thresholds LTC and VITC digital decoders and comparator 2 GPI out programmable
	CO529	SD/HD	Transpare nt	1	Oui	Non	Non	Oui	Oui	SD/HD Single channel RGB colour correction
	C0500	SD	Transpare nt	1	Oui	Oui	Oui	Oui	Oui	Legalizer, Proc Amp, full RGB Color correction, clip, crop
	C0509	SD/HD	Transpare nt	1	Oui	Oui	Oui	Oui	Oui	Legalizer, Proc Amp, full RGB Color correction, clip, crop
	C0485	SD	Transpare nt	2	Non	Oui	Oui	Oui	oui	Legalizer and YUV Proc Amp RGB and YUV legalizer with adjustable thresholds LTC and VITC digital decoders and comparator 2 GPI out programmable
	C0489	SD/HD	Transpare nt	2	Non	Oui	Oui	Oui	oui	Legalizer and YUV Proc Amp RGB and YUV legalizer with adjustable thresholds LTC and VITC digital decoders and comparator 2 GPI out programmable
	CO539	SD/HD	Transpare nt	2	Oui	Non	Non	Oui	Oui	Dual channel SD HD RGB colour correction
	C0510	SD	Transpare nt	2	Oui	Oui	Oui	Oui	Oui	Dual channel RGB colour correction and legalization
	C0519	SD/HD	Transpare nt	2	Oui	Oui	Oui	Oui	Oui	Dual channel RGB colour correction and legalization

	Ref	Type	Audio	Canaux	RGB	YUV	Saturation	Clip	Crop	Caractéristiques
1D/3D LUT Color Corrector	LUT509	SD/HD		1	Oui	Oui	Oui	Oui	Oui	3D LUT colour corrector RGB / YUV legalizer with adjustable thresholds H/V crop
	LUT559	SD/HD		1	Oui	Oui	Oui	Oui	Oui	Upstream 1D LUT RGB colour corrector RGB 3D LUT colour corrector RGB / YUV legalizer with adjustable thresholds H/V crop
	LUT599	SD/HD		1	Oui	Oui	Oui	Oui	Oui	4x4 YUVK / RGBK I/O Upstream 1D LUT RGB colour corrector RGB 3D LUT colour corrector RGB / YUV legalizer with adjustable thresholds H/V crop
Synchronizer	SY600	SD	Non	1	Oui	Non	Non	Oui	Oui	Frame store digital synchronizer Wide range of H and V timing adjustment Legalizer, Proc Amp, full RGB Color correction, clip, crop
	SY609	SD/HD	Non	1	Oui	Oui	Oui	Oui	Oui	Frame store digital synchronizer Wide range of H and V timing adjustment Legalizer, Proc Amp, full RGB Color correction, clip, crop
	SY709	SD/HD	Oui	1	Oui	Oui	Oui	Oui	Oui	Frame store digital synchronizer Wide range of H and V timing adjustment Legalizer, Proc Amp, full RGB Color correction, clip, crop

	Ref	Type	Audio	Canaux	RGB	YUV	Satur ation	Clip	Crop	Caractéristiques
Delay	VD500	SD		1						Video Delay (99 pictures SD525/625), Wide range of H and V timing adjustment, Stores embedded audio and Vertical blanking
	VD509	SD/HD		1						Video Delay (48 pictures in 720p and 22 pictures in 1080i) Wide range of H and V timing adjustment Stores embedded audio and Vertical blanking
	VD700	SD		1						Video Delay (In 1 : up to 99 pictures), Wide range of H and V timing adjustment, Inserts delayed VBI and Audio of In 1 into In 2
	VD709	SD/HD		1						Video Delay (In 1 : up to 42 pictures in 720p and 18 pictures in 1080i) Wide range of H and V timing adjustment Inserts delayed VBI and Audio of In 1 into In 2
Bug Inserter	BI500	SD		1						Single input - 1 bug inserter (1 bug, 1 layer per output)
	BI509	SD/HD		1						Single input - 1 bug inserter (1 bug, 1 layer per output)
	BI520	SD		1						Single input - 4 bug inserter (4 bugs, 4 layers per output)
	BI529	SD/HD		1						Single input - 4 bug inserter (4 bugs, 4 layers per output)
	BI510	SD		2						Dual inputs - dual outputs bug inserter (1 bug, 1 layer per output)
	BI519	SD/HD		2						Dual inputs - dual outputs bug inserter (1 bug, 1 layer per output)
	BI530	SD		2						Dual inputs - dual outputs bug inserter (4 bugs, 4 layers per output)
	BI539	SD/HD		2						Dual inputs - dual outputs bug inserter (4 bugs, 4 layers per output)

	Ref	Type	Audio	Canaux	RGB	YUV	Satur ation	Clip	Crop	Caractéristiques
Down Converter	UL509	HD		1						HD422>SD,genlock
	UL649	HD		1						HD422>SD,genlock,Legalizer, proc amp, RGB,YUV color corrector;Logo inserter (1layer)
ASPECT RATIO CONVERTE R SD 16/9E <>4/3	AR400	SD		1						SD 16/9E<>4/3 aspect ratio converter, WSS-AFD inserter
	AR500	SD		1						SD 16/9E<>4/3 aspect ratio converter, WSS-AFD inserter plus color corrector and YUV legalizer
VBI Inserter	VB509	SD		1						SD teletext to HD OP47 or smpte2031 Databridge, WSS/AFD Data generator (insertion into HD), ATC (HD-TC) inserter (from LTC or VITC), asynchronous inputs, TXT page filter, osd of decoded TXT content on sd out, user selectable HD line selection of OP47 Data
	VB519	HD		1						HD OP47 or smpte 2031 to SD TXT DATABRIDGE, WSS/AFD DATA inserter (from HD-Data into SD, VITC Inserter on SD from ATC, asynchronous Inputs, OSD of decoded TXT content on HD output, TXT page filter
	VB549	HD		1						HD OP47 to HD SMPTE2031 or vice versa converter
	VB609	SD/HD		1						SD teletext and HD OP47/SMPTE2031 SUBTITLE DATA INSERTER from STL file or newfor steam
	Vw609	SD/HD		2						monitoring full txt OSD for dual channel HD(op47) and SD
	TC509	SD/HD		2						dual channel LTCto VITC-SD or ATC HD inserter (automatic input format inserter)