16982359.12

HOP28118- Encoder Modulator



Features:

- · 8/16/24 HDMI inputs, MPEG-4 AVC/H,264 Video encoding
- · 1 ASI input for re-mux
- · 1 USB Player (Insert the USB Flash drive with "xxx.ts" videos in the device and play back the content in an easy way; file system FAT 32.)
- · 128 IP input over UDP and RTP via GE port
- · Each carrier out channel process maximum 32 IP from the GE port(UDP&RTP protocol)
- · MPEG1 Laver II, LC-AAC and HE-AAC Audio encoding, AC3 Pass Through and audio gain adjustment
- · Support 12 groups multiplexing/DVB-C modulating
- · Support 8 (or 16) groups multiplexing/DVB-T modulating---Optional
- · Support 8 groups multiplexing/ATSC modulating---Optional
- · Support 6 (or 16) groups multiplexing/ISDB-T modulating---Optional
- · Support 1 ASI out as mirror of one of RF output carriers---Optional
- · Support 12 MPTS IP output over UDP, RTP/RTSP -DVB-C RF out
- · Support 8 (or 16) MPTS IP output over UDP, RTP/RTSP-- DVB-T RF out
- · Support 8 MPTS IP output over UDP, RTP/RTSP-- ATSC RF out
- · Support 6 (or 16) MPTS IP output over UDP, RTP/RTSP-- ISDB-T RF out
- Support LOGO, Caption and OR code insertion(Language Supported)
- · Support PID remapping/ accurate PCR adjusting/PSI/SI editing and inserting
- · Control via web management, and easy updates via web

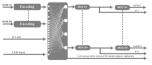
Product Specifications:

Model : HOP28118

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HOP28118 is a professional and high integration device which includes encoding, multiplexing, and modulation. It supports 8/16/24 HDMI inputs, 1 ASI input, 1 USB payer input and 128 IP inputs via the GE port. It also supports DVB-C RF out with 12 non-adjacent carries or DVB-T/ATSC RF out with 8 non-adjacent carriers(or 16 carriers optional for DVB-T), or ISDB-T RF out with 6/16 non-adjacent carriers. supports 12/8/6/16 MPTS as mirror of 12/8/6/16 carriers through the GE port and 1 ASI out as mirror of one of the carriers. This full function device makes it ideal for a small CATV head end system, and it's a smart choice for hotel TV system, entertainment system in sports bar, hospital, apartment

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lager .	1 ASI in for or man			
	1 USB Player input for re-man 120 IP input over USP and RTP from GE port			
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			1290-726-569	
			720-576 59(720-460)	
			1920+1990_309;	
			1920-1190_219,	
		Dague	1200+720_502.	
			1200-720_259.	
			720-576_259,720-488	
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	COP Seadure	D F CF Franc adjustment, without 5 Franc)		
Amilia	Encoding		nes through	
	Sampling nate	axx.		
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			f klass	
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		57 fragency	CANGO	
		37 Regency	10-80000 IXN sep 20-138s, 0.58 sep 5.0Mps-7.0Mps, 1kg	
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			1.63A 1.638	
		Contribution	QAM 6425	
		Euchids	854 6M	
		Standard	EX380744	
	DASK T	FFT mode	2K4K 8K	
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		Conditional	QUAL POLICE SACIO	
		One of the control	14,14,196,192	
		PEC NEE	242.65	
		33 freguescy	60-800/Bb; TKH-sep 5 or 16-sep-adjacent can	
		EF out	6 or 16 non-adjacent can output inspirous bandwi	
		L	-293 dla, 0.1db day	
		RF output level	27 2 day, 0.1db day	
	ATSC	Staded	ATSC A53	
		Eusdrich .	654	
		Contribution	61/68	
			#SQREER-THE	
		100	24048	
		ACL	.55 dbc	
		EF Regimey	10-8055b; IKH step	
		EF out		
		15 m	Oceanon Sandridd 202	
		EF respectives	-20 -+3 dbm (for all carrie	
			0.5db stepping	
	NDS-T	Souded		
		Eurobridds	654	
		Contribution	OPSK, MOAM, 640A	
			102,016,18,14	
			2K, 4K, 1K	
			10,23,34,56,58	
		163		
		RS Sequency	51-1605/St., DCRL cop	
		10 m 20	6 (or 16) non adjacent ill	
			-20dha-+1dha, 0.1dl	
		35 oapstinst		
	1 ASI output to mirror of a	(RS output level one of RE output carriers(Optional)		
Strom only of	12 MPTS output over UDP 5 MPTS output over UDP	P and RTPRTSP as mirror of 12 DAYS: C carriers, and RTPRTSP as mirror of 8 DAYS-TAXTSC carrier	rr/Detional	
Stream only at	12 MPTS output over UDP 8 MPTS output over UDP 4 MPTS output over UDP	P and RTP-RTSP as mirror of 12 DATE-C carriers, and RTP-RTSP as mirror of 1 DATE-C carriers and RTP-RTSP as mirror of 6 ISDE-T carriers/Opti	rr(Optional) local)	
Streen output	12 MPTS output over UDP 6 MPTS output over UDP 6 MPTS output over UDP 16 MPTS output over UDP	P and RTPRISP as minor of 12 DATE Commiss. and RTPRISP as minor of 8 DATE TOXISC carries and RTPRISP as minor of 6 ISDS-T carriersOpti and RTPRISP as minor of 6 ISDS-T carriersOpti and RTPRISP as minor of 16 DATE TISDS-T or	rr(Optional) local)	
	12 MPTS output over UDP 8 MPTS output over UDP 6 MPTS output over UDP 16 MPTS output over UDP 16 MPTS output over UDP 1*1000M Base-T Etherore	P and REPRESP on mirror of LEDVID-Counties, and REPRESP on mirror of EDVID-DIRESC contine and REPRESP on mirror of 6 ISBN T-content/Dpt P and REPRESP as mirror of 16 DAIL-TESCH-T-contents timedian. Gil cont	rr Optomb lend	
	12 MPTS output over UDP 8 MPTS output over UDP 6 MPTS output over UDP 16 MPTS output over UD 1*1000M Base-T Ethense Network management (VI	P and ETP-STIP as mirror of 12 DVB-C comins, and ETP-STSP on mirror of 6 DVB-T-STSC comins and ETP-STSP on mirror of 6 DVB-T comins P and ETP-STSP as mirror of 16 DVB-T (5509-T or statistics, GE port EE)	rr(Optional) local)	
System Spacion	12 MPTS output over UDP 8 MPTS output over UDP 6 MPTS output over UDP 16 MPTS output over UDP 16 MPTS output over UDP 1*1000M Base-T Etherore	P and KEPATEP as mirror of LL DATE-C somition, and EEPATEP as mirror of B DATE-CASESC coming and EEPATEP as mirror of B DATE-C contents, P and REPATEP as mirror of 16 DATE-C SODE-T or at interface, GE post EED	rr(Optional) local)	



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