

ClearView HD4111 Quad HD MPEG4 DVBT Modulator 4RF Carriers Out

Ability for Dual Power & email alarm reporting on power fail.
Encoding bitrate to 22MB/sec for live Fox Sports



Details

- 4 HDMI inputs, and 1 F (4 carriers) female output.
- High encoding bitrate to 22MBits/second per channel
- Tested on Live Fox Sports on IQ2,3 and 4 boxes
- Easy Web GUI- All 4 channels on 1 page
- Rack Position for installations with multiple units

USER: admin
Logout

Channel Setting
Mail Setting
System Setting
Save Config
Upload

Store Setting & Reboot System

Channel Setting

	TS1	TS2	TS3	TS4
Area:	08-AUSTRALIA	08-AUSTRALIA	08-AUSTRALIA	08-AUSTRALIA
Frequency:	A06(177.5MHz)	A07(184.5MHz)	A08(191.5MHz)	A09(198.5MHz)
Output level:	100 dBuV	100 dBuV	100 dBuV	100 dBuV
Constellation:	64QAM	64QAM	64QAM	64QAM
Carrier:	8K	8K	8K	8K
Code Rate:	3/4	3/4	3/4	3/4
Guard Interval:	1/8	1/8	1/8	1/8
Bitrate:	10.664 Mbps	10.664 Mbps	10.664 Mbps	10.664 Mbps
Resolutuon:	1080P	1080P	1080P	1080P

Save Cancel

	TS1	TS2	TS3	TS4
Service name:	TV-101	TV-102	TV-103	TV-104
Service ID:	256	257	258	259
LCN:	256	257	258	259
PMT PID:	4096	4097	4098	4099
Video PID:	2000	2001	2002	2003
Audio PID:	2256	2257	2258	2259
Network name:	DIGITAL-TV1	DIGITAL-TV2	DIGITAL-TV3	DIGITAL-TV4
Network ID:	1009	1010	1011	1012
ONID:	1009	1010	1011	1012
TS ID:	32	33	34	35
KEY ID:	2	2	2	2

Save Cancel

Specifications :

Encoding

Video(HDMI)	
Encoding	MPEG4
Interface	HDMI x 4 (Type A receptacle)
Resolution	1920 x1080_30p,
Aspect Ratio	4:3 ; 16:9
Audio(HDMI)	
Encoding	MPEG-1 Layer II
Interface	HDMI x 4
Sample rate	48KHz , 44.1KHz or under

Modulation

Standard	DVBT ETSI EN300744, ISDBT ARIB STD-B31
FFT mode	2K/8K
Bandwidth	DVBT 7M/8M ISDBT 6M
Constellation	QPSK/16QAM 64QAM
Guard interval	1/4, 1/8, 1/16, 1/32
Code rate	1/2, 2/3, 3/4, 5/6, 7/8
Frequency range	177.5~226.5MHz 522.5~816.5MHz 4 x RF Carriers Out

System

Local interface	LCD + control buttons
Remote management	Web NMS RJ45
NMS Interface	
Language	English

Output

Output level	70 to102dBuV
MER	> 36dB
Connector type	F' female

General

Dimensions	483 x 203 x 45 cm
Weight	1.3kg
Power supply	AC 100 to 240V
Operation temperature	0 to 50degrees C

Unit includes 240VAC internal power supply. An additional 12 Volt 5 Amp power pack is available for second power supply.

\$39.60 each + freight

