

3. TECHNICAL SPECIFICATIONS

		8204
Video resolution	-	480i up to 1080p
Video encoding	-	H264/AVC / MPEG-2
Audio encoding	-	MPEG1 Layer II / AAC
Connector type	-	HDMI type A
Frequency	MHz	5 - 1218
Loss to RF output	dB	2
Freq range modulator	MHz	174 - 1000
Output level	dB μ V	OFF / 50 - 95
MER	dB	Typ. 38
Basic configuration	-	Country Output Type Output Frequency Output Level Channel Name
Advanced configuration	-	RF Video & Audio SID PMT, VPID, APID NIT, ONID LCN PDS TS ID
Power	-	Input Voltage: 12 VDC Consumption: 5 W Typ. (6 W, 500mA, max.) DC Jack \varnothing 2.1 mm
Dimensions	mm	155 x 120 x 60
Weight	kg	0.6
Accessories	-	12V power adapter

		8204						
OUTPUT SETTINGS		DVB-T	DVB-T2	DVB-C	ATSC-T	ATSC-C	DTMB	ISDB-T
Output type	-							
Bitrate	Mbps	2 - 31.5	2 - 40	2 - 50.5	2 - 19	2 - 26,5	2 - 32	2 - 23
Channel bandwidth	MHz	6,7 or 8		2 or 8	6		6 or 8	6, 7 or 8
Constellation	-	COFDM (QPSK / 16QAM / 64QAM)		16QAM 32QAM 64QAM 128QAM 256QAM	8VSB	64QAM	4QAM QAM-4NR 16QAM 32QAM 64QAM	COFDM (QPSK/ 16QAM/ 64QAM)
Other settings	-	Code rate Guard Interval 2K-8K					Interleave Code rate 2K-8K Sync frame PN phase	Code rate Guard Interval 2K-8K