



CryptoGuard



DILOG DC260HD

Digital cable receiver with DVR option via USB
Cryptoguard embedded • MPEG4/MPEG2 HD/SD ready
EPG • S/PDIF • HDMI • Videoformat 576i, 576p, 720p, 1080i.



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Technical Specification

Tuner & Band Switching

Front-End	Single
Input Frequency	47~870MHz
Connector	IEC Female (RF IN), IEC Male (RF OUT)
LNB Power Supply	N/A
22KHz Tone	N/A
DiSEqC	N/A

Demodulator

Demodulation	QAM
Symbol Rate	1.0-7.0Msps
FEC Mode	Constellation : 16, 32, 64, 128, 256 QAM

Video Decoding

Transport Stream Profile Level	MPEG-2 ISO/IEC 13818-1 MPEG-2 MP@ML, MPEG-2 MP@HL, MPEG-4 AVC/H.264 & HP@L4
Video Format	4:3, 16:9
Video System	PAL, NTSC, SECAM
Video Resolution	1080i, 720p, 576p, 576i

Audio Decoding

Audio Decoding	MPEG-1, Musicam Layers 1&2
Audio Mode	Single Channel, Dual Channel, Joint Stereo, Stereo
Sampling Rate	32, 44.1 & 48KHz

Chip & Memory

CPU	266MHz
Flash Memory	8MByte
SDRAM	DDR 128MByte for video, DDR 128MByte for system
EEPROM	8KByte

Conditional Access Interface

CAS	CryptoGuard
Smart Card Reader	1
USB	1

A/V & Data In/Out

TV SCART	CVBS, RGB, Audio L/R
VCR SCART	CVBS output/ CVBS input bypass, Audio L/R
RCA Audio Out	Audio L/R
S/PDIF	Digital Audio output
HDMI	Digital Video and Audio output

Power Supply

Input Voltage	AC90-250V~, 50/60Hz
Power Consumption	Max.25W (Standby : Less than 2W)

Front Panel

Buttons	5 Buttons(A260)
Display	4 Digit 7-Segment

Physical Specification

Net Weight	1.2 kg(A260)
Dimensions(W*H*D)	260*55*181mm(A260)
Operating Temperature	0~50°C
Storage Temperature	-10~+60°C



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