

TDR-2120



YPbPr
COMPONENT

Optical
DIGITAL AUDIO

NextWave Digital Compact 12V/240V Australian Digital TV Receiver

Technical Specifications

Front End

Input Frequency	51 ~ 230 MHz/VHF
Input Impedance	75ohm
RF Input Level	-20 dBm ~ -75 dBm
Bandwidth	7/8MHz
Demodulation	COFDM 2K/8K - Carrier
FEC mode	1/2, 2/3, 3/4, 5/6, 7/8
Guard Interval	1/4, 1/8, 1/16, 1/32

A/V Mode

Video	MPEG-II Main Profile/Main Level
Audio	MPEG-I Layer I & II
Aspect Ratio	4:3, 16:9, Letter Box
Audio Sampling Rate	32, 44.1, 48KHz
Audio Type	Mono, Dual Mono, Stereo, Joint Stereo
Graphic Display	720x576 (PAL), 720x480 (NTSC)

Digital Audio

Output Type	SPDIF encoded signals
Frequency Rate	32, 44.1 or 48KHz

Connectors

ANT IN	1 Antenna Input (IEC 169-2)
RS232	1 x RS-232 (9-pin D-sub male)
TV	1 x SCART (TV)
Digital Audio (Optical)	1 x Digital Audio Output

General Characteristics

Type	AC/DC Adaptor (12VDC, 1A Max.)
Supply Voltage	230 VAC, 50 Hz
Power Consumption	Max. 12W
LED Display	power status (Red-Green)
Weight	0.95 Kg
Dimensions	200(w) x 120(d) x 45(h) mm



sales@nextwave-digital.com
www.nextwave-digital.com