

TV Tuner Specification



DBV Digital Television Tuner designed for use specifically in vehicles. Receives freeview digital television channels and digital radio. The TV tuner has multi language OSD support, auto scan and 4:3 or 16:9 display modes.



TVTUNER



Frequency Range	VHF174-230MHz / UHF470-862MHz
Input Impedance	75 ohm
Input Signal Level	-25 - 80dBm
Active ANT Power	5VDC 100mA
Channel Bandwidth	6, 7, 8 MHz
Demodulation	OFDM 2k, 8k, QPSK / 16 / 64 QAM
Transport Stream	MPEG-2 ISO/IEC 13818
Profile & Level	MPEG-2 MP@ML
Aspect Ratio	4:3, 16:9
Video Resolution	720 x 576 (PAL), 720 x 480 (NTSC)
Audio Decoding	MPEG-2 Audio Layer 1, 2 Musicam
Audio Mode	Stereo / Mono
Flash Memory	2MB
Program DRAM	8MB
AV Output	3.5mm Phone Jack (L/R/Video) x 1
Video Output	RCA x 2
AV Input	3.5mm Phone Jack (L/R/Video) x 1
USB 2.0	Type A Support USB Hard Disc for FAT32
Input Voltage	DC 9-36 V
Power Consumption	4.5 Max
Size W/D/H	112 x 136 x 32 mm
Weight	500g