



M-800

SPECIAL VIDEO RECEIVER MODULE FOR STEADICAM SENDERS

This is a perfect solution for any professional Steadicam user! This receiver can pick-up any TV channel in UHF AIR BAND from CH 02 VHF TO 69 UHF or even Cable channels (also famous CH 59 cable video transmitters). The size of this unit is: 7.5" X 3.5 " X 1". This is excellent receiver for any video transmitter from 54 MHz- 808 MHz.



Technical Specifications	
RF:	
Input Frequency:	54-806 MHz, Off air channels 2-69, CATV channels 2-125.
Input Level:	-10 to +35dBmV
Noise Figure: VHF:	8dB UHF: 10dB
Image Rejection: VHF:	65dB UHF: 50dB
Input Impedance:	75 Ohms.
AUDIO:	
Output Level:	300 mV rms nominal
Adjustable	Front tuning
Panel control	± 10dB
Output Impedance:	Less than 500 Ohms,
Frequency response	25 Hz- 16 kHz
VIDEO:	
Output Level:	1.0 Vp-p, NTSC
Output mode:	Standard negative sync.
panel control	± 10dB.
Output Impedance:	75 Ohms.
Differential Gain:	Less than 5%.
Differential Phase:	Less than 5 degrees
L/C Delay:	±50 nSec maximum
GENERAL:	
DC Power Input:	+12 VDC @ 120 mA, +5 VDC @100 mA.
Temperature:	0° C to +50° C.
Dimensions:	1" W*3.5"H*7.5"D.
Weight:	12 oz