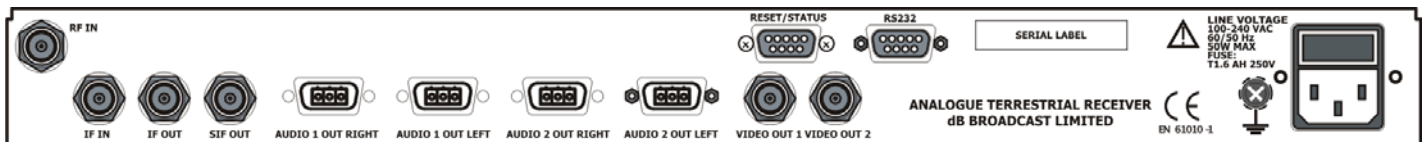


Showman 1000 Multi-standard Analogue TV Demodulator



The Showman 1000 Off Air Receiver from dB Broadcast is a multi-standard (PAL / NTSC / SECAM) analogue TV demodulator for professional broadcast applications and is capable of receiving RF signals from most terrestrial or cable analogue broadcast TV standards.

The unit is suitable for:

- Fixed Monitoring within the MCR: Monitoring of outgoing TV signals
- Analogue Cable head ends: Off air reception prior to modulation on to cable
- Digital TV head ends: Off air reception of analogue services prior to MPEG encoding
- Outside Broadcast monitoring: monitoring live programs and own
- Transmission monitoring: News Gathering in fixed or mobile situations
- Analogue TV Transmitter monitoring

Features:

- Over 20 pre-installed country/region tables
- Multi-standard - B/G, I, D/K, L'/L, M/N
- Video systems - PAL, SECAM, NTSC
- Audio systems - NICAM, FM-Stereo (A2 & EIA-J) BTSC
- Direct keying of frequency
- 99 program memory
- Headphone socket on front panel
- Dual composite video outputs
- Dual audio outputs
- Adjustable audio, video and chrominance levels
- RS232 Port for external control and software upgrades
- LCD screen display- 2 Line x 20 Characters

Ordering information:

SM1000S: Showman multi-standard analogue TV demodulator

SM1000P: Enhanced Showman multi-standard analogue TV demodulator including IF input and output capability along with monitoring and alarm functions with a Status Log facility that can time and date stamp various alarm events for later analysis. The P-Variant also provides simultaneous outputs of both Stereo and SAP when receiving BTSC audio (Standard M). The IF input and IF output is on 38.9MHz vision carrier frequency for all standards