

Murraypro
the whole picture

EZ-MON

Audio+Video monitoring in 2 U



Comprehensive Specification

SDI, CVBS; 4 Channel De-embedding, AES and analogue audio

Designed for space limited applications, EZ-MON provides dual input picture monitoring, for both SDI & CVBS signals. De-embedding is standard for SDI, with auto switching between 50 & 60Hz. The high brightness 4.5" LCD supports both 16:9 and 4:3 ratios with minimal picture cutoff. Comprehensive audio monitoring is provided, with 4 channel switching, between SDI, Group1, Gp2 and (an optional) dual AES port. Stereo 10 Watt speakers punch through ambient noise, and 1/4" Headphone output is provided. 4 PPMs with fast attack & slow decay time ensure that audio levels are accurately monitored, whilst ultra bright peak LEDs trigger on peaks exceeding +8.15dBu. Dual "Traffic Light" logic PHASE indicators snap from green to red instantly audio phase anomalies are detected. NO 1 dB/step LEDs are used in EZ-MON and our silky meters resolve 0.1dB increments. A major feature of this 2U, 20 cm deep, LCD monitor, is the internal "universal" power supply which eliminates external boxes, simplifying installation in Flyaway kit, S/ENG vehicles & TV Centres.

Outline Specification

- * 2U High, 200mm deep, 4.5KG.
- * 16:9 native, 4:3 switchable.
- * Universal Power Supply.
- * Dual SDI & CVBS video IPs.
- * Audio de-embedding.
- * Bright, smooth pictures.
- * Whisper quiet fan.
- * Dual AES demod (option)
- * < 20 Watts, 100 ~ 240V ac
- * 2x 4 Ch. analogue Groups
- * 525/625 auto-switching
- * Stout steel housing
- * Stereo 10W LSA + HP jack
- * Negligible picture cut-off
- * IEC mains input connector
- * All Audio IP on XLR3-F



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