

Murraypro Octo-Vu LCD Monitor



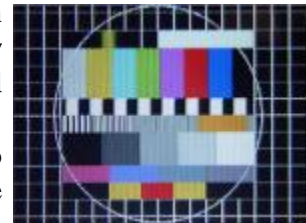
8 LCD monitors in a 1U case

Cat 417: 8 LCD monitor in 1U, PAL/NTSC operation, looping inputs.

Designed for space critical applications, Murraypro's **Octo-Vu** is ideal where many channels require monitoring simultaneously. **Octo-Vu's** multi-LCD format provides the definitive cost effective solution for the Professional requiring "signal confidence" monitoring.

Octo-Vu is the obvious solution for monitoring File Server, portable mixer, SNG, ENG and compact fly-away kit. Despite their small size, **Octo-Vu's** LCDs provides excellent picture quality, amazing perceived resolution, with even fine graphics detail being clearly resolved. Remarkably too, there is a wide viewing angle, with only modest edge cut-off, so that the majority of the picture area is displayed. Murraypro furnish 8 looping video inputs on the 200mm deep steel cased **Octo-Vu**. Internal links permitting Hi Z or 75Ω operation for each input. **Octo-Vu** automatically selects colour decoding mode for PAL or NTSC input sources, which can be fed mixed in any order. With the SDI input option, Murraypro's **Octo-Vu** is ideal for file-server, and input line "presence of signal" monitoring applications in the MCR and CAR environments. **Octo-Vu's** *internal power supply* is fed via an IEC mains connector, so no bulky external PSUs to mount! **Octo-Vu** may also be dc powered from an external battery.

Tally lamps are provided to clarify operation with vision mixers, which may also be interfaced with Murraypro's proprietary "SDI error" logic. The front panel of the **Octo-Vu** may be \pm inclined from the normal, to permit mounting above or below the viewers' eyeline. **Octo-Vu** units may be stacked, without ventilation worries, to create display matrices of any height. Our web site (www.murraypro.com) displays this actual off-screen photograph, confounding those "too small to be useful?" doubts.



Octo-Vu Cat: 417 SPECIFICATION

Input impedance:	75 ohm terminating or Hi Z (non-active) looping.
Frequency response:	Resolves 2MHz sinewave, & 2T pulse (see grille on photo) 1.8" LCD. 280 x 220 pixels. Operational temp 0° - +60°C
Power requirement:	24 Watt nominal load. (50 VA max @ 230V 50Hz).
IP d.c. blocking:	\pm 4V maximum, with local 75Ω ohm termination present.
Case:	1U rackmount, 220mm deep to rear panel. 5Kg nominal
CE approval:	Octo-Vu conforms with EEC marking requirements.

This data sheet is offered in good faith, and represents typical performance. Specifications may change without notice.