

MEDIA RELEASE

G.D.B International

For immediate release

Launch of the Mobile Video Studio

Datavideo MVS Series | Affordable | Portable | Powerful



Traditionally, live television production has remained the domain of professional studios. Datavideo has defied the status quo with the new [MS-800](#) Mobile Video Studio – a live television control room in a box.

Designed for customers on the move, the Mobile Video Studio can be live in seconds in almost any operating environment. The studio is the ideal video switching and recording solution for multi-camera television production, event and live staging, conferences and internet streaming.

At the heart of the Mobile Video Studio is the [SE-800](#) four channel DV / AV vision switcher, an [ITC-100](#) Talkback Intercom System, a [TLM-404](#) quad monitor for input monitoring, a [TLM-702](#) dual monitor for next source and main output monitoring, a [DV Bank](#) hard disk recorder and a Sony HVR-M15P HDV recorder. The studio also includes the [PD-1](#) Power Distribution Centre, and digital and analogue video, tally light, balanced audio, talkback and SDI overlay panels.

The Mobile Video Studio is affordable, portable and powerful and at \$21,000 RRP represents outstanding value for money. *“The MS-800 is a very easy to use solution in a very professional looking form and it worked extremely well for us over a very long production”* Neil Waller, Wallaby Productions.

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Mobile Video Studio Fact Sheet

Easy patching

Customers will never have to hard patch cables into the vision mixer, the intercom system or the other units because the Mobile Video Studio includes all breakout panels as standard features:

- PD-1 Power Distribution Centre
- RP-1 Analogue Video Panel
- RP-2 Digital and Analogue Video Panel
- RP-4 Tally Light and Balanced Audio Panel
- RP-6 Talkback and SDI Overlay Panel

Value Packed Intercom System

The 8-channel ITC-100 Talkback Intercom System includes the main unit plus:

- MC-2/LP-1 Microphone & Light
- 4 x ITC-100SL Belt Packs
- 4 x CB-3 20 Metre Intercom Cable
- 4 x TD-1 Tally Indicator
- 4 x MC-1 Microphone Headset
- 4 x 1.8m Tally Cable

Multi-Camera Monitoring

The TLM-404 quad monitor is ideal for input monitoring while the TLM-702 dual monitor offers next source and main output monitoring. Both units offer four Composite BNC inputs (the TLM-702 has two selectable video inputs per screen).

Multiple format mixing

The SE-800 Vision Mixer can mix Component, DV, S-Video and Composite video streams simultaneously. The SE-800 can also output SDI.

Balanced Audio I/O

The MS-800 offers both stereo balanced audio I/O (Canon XLR) and auxiliary stereo unbalanced (RCA) input / output.

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Technical Specifications

Video Input Formats	<ul style="list-style-type: none"> 1 x SDI Overlay functions (BNC) 4 x Component [YUV, Y/B-Y/R-Y] (BNC x 3) 4 x DV [6-pin IEEE-1394, iLink, Firewire] 4 x S-Video [Y/C] (4-pin Mini Din) 4 x Composite Video (BNC) 	
Video Output Formats	<ul style="list-style-type: none"> 1 x SDI (BNC) 1 x Component [YUV, Y/B-Y/R-Y] (BNC x 3) 1 x DV [6-pin IEEE-1394, iLink, Firewire] 1 x S-Video [Y/C] (4-pin Mini Din) 1 x Composite Video (BNC) 1 x Black Burst (BNC) 1 x Stereo Balanced Audio (XLR x 2) 1 x Stereo Unbalanced Audio (RCA x 2) 	
Audio I/O Formats	<ul style="list-style-type: none"> 1 x Stereo Balanced Audio (Canon XLR) 1 x Auxiliary Stereo Unbalanced Audio (RCA) 	
Power Supply	<ul style="list-style-type: none"> ▪ 300 Watts Max ▪ 240 Volts AC, 50HZ or 12VDC 	
Dimensions	<ul style="list-style-type: none"> ▪ Width 600 mm ▪ Height 650 mm ▪ Depth 620 mm 	
Weight	<ul style="list-style-type: none"> ▪ 65 Kg 	
MS-800 standard features	<ul style="list-style-type: none"> ▪ PD-1 Power Distribution Centre ▪ RP-1 Analogue Video Panel ▪ RP-2 Digital and Analogue Video Panel ▪ RP-4 Tally Light and Balanced Audio Panel ▪ RP-6 Talkback and SDI Overlay Panel 	
ITC-100 accessories	<ul style="list-style-type: none"> ▪ MC-2/LP-1 Microphone & Light ▪ 4 x ITC-100SL Belt Packs ▪ 4 x CB-3 20m Intercom Cable ▪ 4 x TD-1 Tally Indicator ▪ 4 x MC-1 Microphone Headset ▪ 4 x 1.8m Tally Cable 	
Accessories	<ul style="list-style-type: none"> ▪ AC power cable ▪ 4 x 20m DV Cables 	
All components	<ul style="list-style-type: none"> ▪ C-Tick, FCC and EC approved 	

About G.D.B. International

G.D.B. International is an Australian direct importer and national distributor of specialist video and multimedia products. Established in 1995, the company services the multimedia market and the consumer, semi-professional and broadcast video markets in Australia. Our products are centrally warehoused in Canberra and are distributed throughout all states of Australia.