



# Optimum 9

- HD
- DOLBY
- 1x 380V  
1x 63A

Part of the Optimum Range, the Optimum 9 is arranged on a 18t vehicle, great length, it is widely designed for direct recording or sports broadcasting, variety, entertainment and talk shows that require up to 8 cameras.



- 8 SONY HDC 1500
- 6 VTRs
- 3 EVS XT-3 6-channel servers
- SONY MVS 6000 2,5 M/E
- STUDER VISTA 1

	OB truck AZ-368-CM	+	Tender 1694XB85
Lengths	9.00 m		9.00 m + 1.40 m
Widths	Fully expanded: 3.30 m Fully stowed: 2.50 m		2.50 m
Height	4.00 m		4.00 m



## Video

### Vision mixer

SONY MVS 6000

32 inputs/ 24 outputs

2,5 M/E with 4 keyers with 4 with resize

Frame memory

16 direct access panel

Internal DVE 3D 2 channels

2 RGB color-correction on bus AUX

### Cameras

8 SONY HDC 1500

### Rec / Play

6 VTRs

3 EVS XT-3 6-channels servers

### Router

GRASS VALLEY NV8140 120x174

Video SD/HD SDI AUDIO

Redundant controller LSB VSM

### Monitor wall

GRASS VALLEY multiviewers Kaleido

SONY BVM - PVM LCD monitors

### Video devices

2 HD/SD dual channel character generators

SNELL&WILCOX modular infrastructure

Sat & UHF demod receptors

TEKTRONIX WFM 5000 - 8200 control measurement

## Sound

### Audio mixer

STUDER VISTA 1

22 faders

32 mic/line inputs

32 analog outputs

MADI link with Router GRASS VALLEY

### Monitoring

GENELEC 1029 audio room

WHOLER & FOSTEX Monitors

GENELEC 1029 production room

### Audio devices

DOLBY equipment 5.1 capabilities

PC Audio server Ableton, Soundforge audio editing

## Intercom

TELEX Adams CS

40 x 40 matrix

4 interfaced 2 wire RTS network

2 hybrid phones

4 ISDN and IP CODEC

Wireless intercom system

Informations are available on

▶▶▶ [www.ampvisualtv.tv/en](http://www.ampvisualtv.tv/en) ◀◀◀