



*"THE OB COMPANY OF CHOICE"*

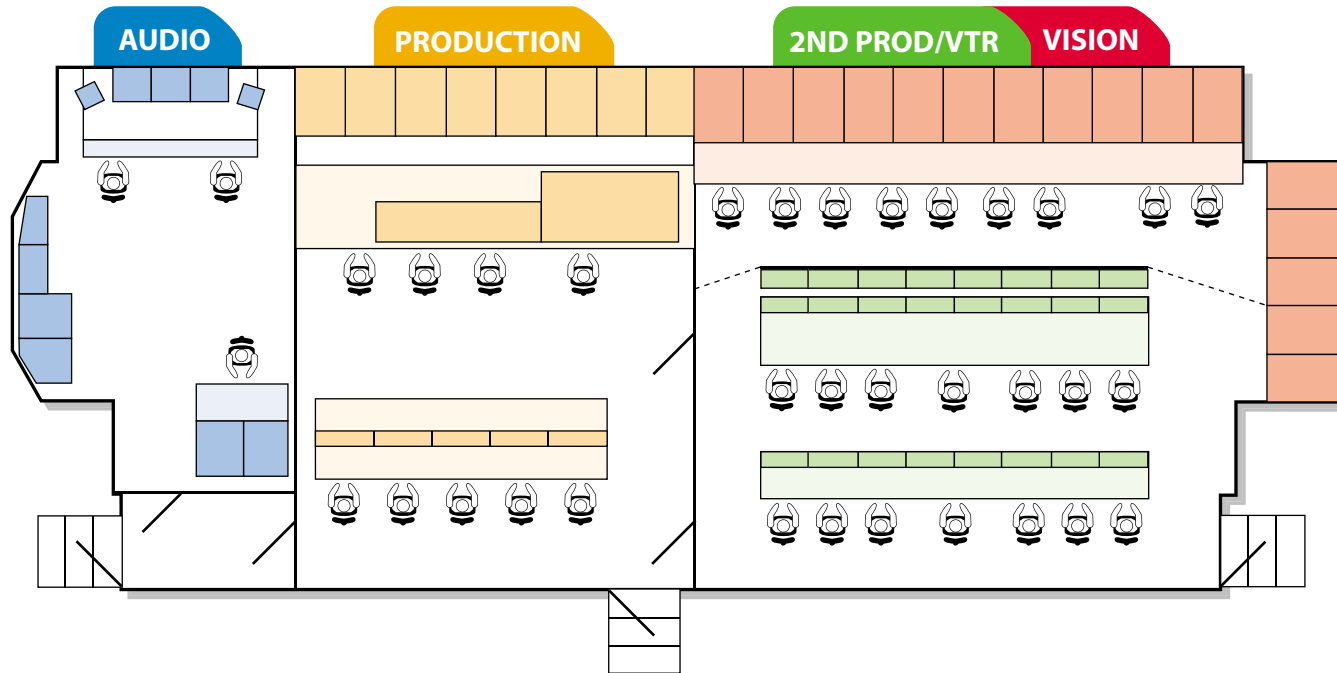
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**CTV OB 10 HD PHOTO AND MONITOR STACK**



**CTV OB 10 HD LAYOUT**





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## CTV OB 10 HD SPECIFICATION

### GENERAL

**Category:**

Extra Extra Large

**Maximum of Cameras:**

28

**Name of the Truck:**

CTV OB 10 HD

**Vehicle Type (Semi-trailer/ Coach):**

Expanding Trailer

**Length with Tractor:**

16,50 meter

**Length without Tractor:**

13,60 meter

**Height:**

4,00 meter

**Width:**

2,40 meter

**Width when expanded:**

6,00 meter

**Weight:**

45 tonnes

**Voltage:**

380/415 & 220/240 volt

**Connector Type:**

CEE 125 Amp 5 Pin or 3 x 125 Amp 3 pin

### PRODUCTION

**Vision Mixer:**

Sony MVS8000 HD/SD 4M/E

**Inputs (direct and 2nd Layer):**

80

**Aux Buses:**

48

**DVE / Channels:**

4 x DVE (Mixer Integrated)

**Miscellaneous options:**

EVS Shot Box / Abekas Clipstore with

Lance Controller

Sony MVS Satellite Mixer Panel

**Monitors front:**

8 x 42" NEC LCD with Evertz

Multiviewers(total image 96)

**Monitors rear:**

5 x 17" Vutrix HD Plasma with Quad UMD

(total image 20)

### VISION

**Cameras:**

Sony HDC1500

**Formats:**

1080i 50 or 59.94 (60) Hz

1080P 23.97(24) or 25 or 29.97(30) Hz

720P 50 or 59.94(60) Hz

**Highspeed Cameras:**

Sony HDC3300, Arri Hi-Motion, X-Mo on request

**Lenses available:**

Canon 11x, 14x, 22x, 72x, 86x as required

**Video Matrix:**

Probel Cygnus HD 336 x 504 Multiformat

**Synchronisers:**

Axon 20/16 up/down converters

**Monitors Vision:**

7 x Sony BVM14HD Grade1 + Vutrix

Quadsplit Camera Preview

### VTR

**Maximum Positions:**

15

**Type VTR / VDR:**

any HD or SD Format as required

**Monitors front:**

24 x 17" Vutrix HD LCD with Quad Split  
(total image 96)

**Monitors rear:**

6 x 17" Vutrix HD LCD with Quad Split  
(total image 24)

**Edit:**

Full HD Linear Suite located in TSV Unit  
(upon request)

Finat Cut Pro on Request

Avid on request

### SOUND

**Audio Mixer Type:**

Calrec Sigma OB Console

**Inputs/Outputs:**

56 in line faders with 320 DSP Channels

64 Analogue stereo Outputs

**Surround Capabilities:**

5.1 metering and surround monitor module

RTW

**Effects Type:**

Neve, DBX

**Speakers:**

Genelec 1031 (5.1 Setup)

**Monitors Audio:**

13

**Record/Replay:**

CD

Spot On Playback Hard Disc

Shortcut (upon request)

**Audio Matrix Type:**

Probel 128 x128 AES with auto A>D and  
D>A

**Type Multitrack Recording:**

Upon Request

**Communication Matrix:**

Telex Adam 128x128

**IFB System:**

12 x RTS 2 ch. System

**Beltpack:**

20 x RTS 2 Channel

**External Panels:**

Minimum 2 x KP12, More upon request

**ISDN Codec Interfaces:**

Systembase upon request

**Wireless:**

3 x Duplex UHF basestations

**Radio's TX/RX:**

Minimum 12 x Motorola GP340 - More  
upon request