



**OB-1**

# AT A GLANCE

NOON VISION'S OB-1 IS A TRUE WORKHORSE, DESIGNED FOR FAST SETUP, EFFICIENT OPERATION AND RELIABLE LIVE PRODUCTION, IN A COMPACT FORM FACTOR. IT COMBINES AN 8-CAMERA GRASS VALLEY WORKFLOW WITH VIDEO SWITCHING, REPLAY, AUDIO, INTERCOM, STREAMING AND IP-BASED VIDEO TRANSPORT, WITH HIGH FLEXIBILITY AND SPACE FOR FUTURE UPGRADABILITY. OB-1 CAN ACCOMMODATE 8 PEOPLE, MAKING IT IDEAL FOR SMALL- AND MEDIUM SIZED PRODUCTIONS. IT IS THE RIGHT CHOICE FOR LIVE SPORTS, LIGHT ENTERTAINMENT, THEATRE, AND LIVE MUSIC.



# VEHICLE

<b>Model:</b>	Iveco Daily 35S16 A8 Maxi
<b>Weight:</b>	3.5 t
<b>Length:</b>	7274 mm
<b>Width:</b>	2052 mm
<b>Height:</b>	2660 mm
<b>Power:</b>	32 A CEE 5-pin Connector

## FEATURES



*Stabilizer feet*

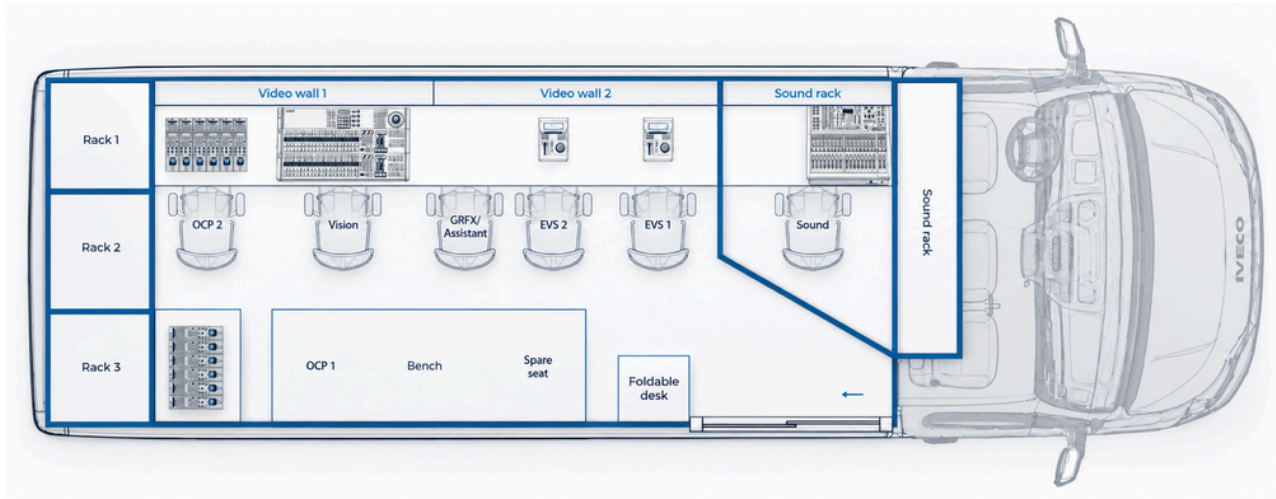


*Retractable side awning*



*Dual rooftop air conditioning*

# INTERIOR



Sound engineer room



OCP control panels



Director's seat



Rack view

# TECH SPECS

## VIDEO

<b>Vision mixer:</b>	Sony MVS-3000
<b>Replay:</b>	EVS XT-3 (12 channels), EVS xFile, 2x EVS LSM, 2x EVS ipDirector
<b>Converters:</b>	2x BMD Teranex AV
<b>Multiview:</b>	Harris Predator II, Zandar Predator
<b>Streaming:</b>	BMD Streaming Encoder 4K
<b>Sync:</b>	Evertz 5601MSC
<b>GRFX:</b>	BMD UltraStudio HD Mini
<b>Video transport:</b>	BMD 2110 IP Converter 3x3G
<b>Monitoring:</b>	2x Sony KD-65X85L, 2x BMD SmartView 4K, 1x BMD SmartScope Duo 4K

## CAMERAS

<b>Camera chains:</b>	6x Grass Valley LDX 80, XCU WorldCam, OCP-400 more upon reuest
<b>Lenses:</b>	3x HJ22ex7.6B IASE, 1x HJ 14ex4.3B IASE, more upon reuest
<b>Drone:</b>	DJI Inspire 2 with X7 camera, or Inspire 3

## AUDIO

<b>Mixer:</b>	Yamaha QL1
<b>Microphones, IEM:</b>	Sennheiser MKH 416 P48 Shotguns ElectroVoice RE50 Dynamic Sennheiser Wireless handheld and lavalier Sennheiser wireless and wired IEM systems
<b>Intercom:</b>	RIEDEL Artist 64, 6x RCP1112 Control panels, Motorola radios
<b>I/O device:</b>	DENON 700R USB/SD/Network player/receiver
<b>Speakers:</b>	2x Genelec 8030C, 2x Genelec 8010A, 2x Fostex 6301

## COMMENTARY

<b>Audio codec:</b>	Tieline ViA Audio Codec
<b>Headset:</b>	Audio-Technica BPHS1
<b>Microphone:</b>	Coles 4104B
<b>Video:</b>	BMD 2110 IP Converter 3x3G

## NETWORK/IT

<b>Router:</b>	Peplink MAX BR1 Pro 5G
<b>Antenna:</b>	Peplink Mobility 42G
<b>Switch:</b>	Ubiquiti Pro HD 24
<b>Satellite:</b>	Starlink Standard, or optional Starlink Performance
<b>Config PC:</b>	LattePanda Sigma
<b>KVM:</b>	2x JetKVM