

NOVA 112 A/B



NOVA 112 A: 42 Operational position UHD double sleeve expanding scanner.

NOVA 112 B: 20 Operational position control room add on to NOVA 112 A.

PARKING & POWER

Parking Area – L x W	19m x 19m
Total OB Length	16.5m
Total OB Width	6.7m
Total OB Height	4.1m
Power - 380-415v 3 Phase	1 x 125a 1 x 125a (for Datacentre TSV)

TAILBOARD POSITIONS

Audio TB	Nearside Front
Video TB	Nearside Front
Power TB	Offside Rear

PRODUCTION

Monitors	136 tiles with UHD/HDR PGM & PVW
Main Production Desk	Director, PA, Script Supervisor & Vision Mixer
VTR Room	Separate Replay Room with Multiview displays Seating for 14 x Operators

AUDIO

Audio Console	Calrec Artemis
NOVA 112A Faders	64
NOVA 112B Faders	32 (Expandable to 40)
Layers	8
Hydra	Yes
MADI Port	Yes
5.1 Capable	Yes
NOVA 112A Dolby Atmos Capable	Yes
AES67 & DANTE Capable	Yes
Audio Router	Onboard Calrec/IP Fabric

COMMUNICATIONS

Talkback System	RTS ODIN 256 Ports
VoIP	Comrex x2 // Unity Connect x2.
UHF Talkback Transmitter	16

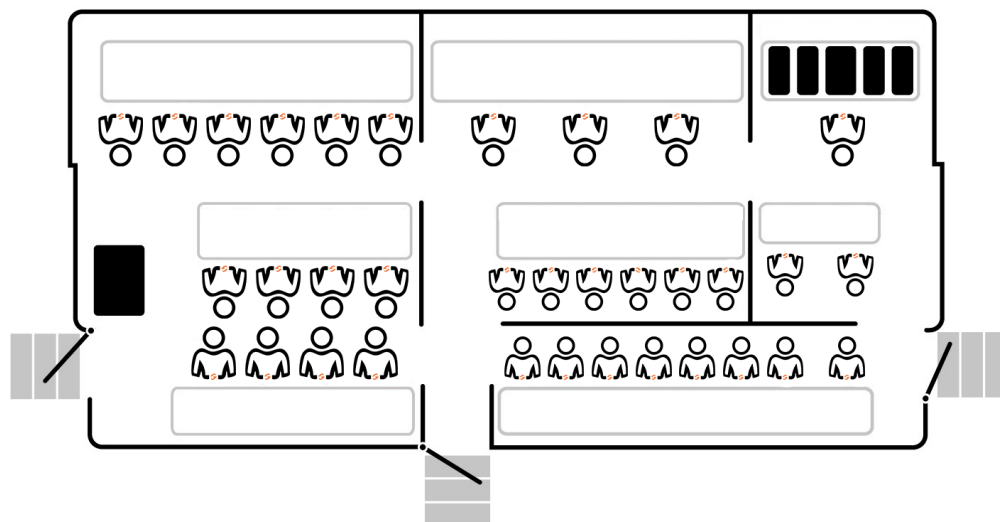
VIDEO

Camera Capacity	32
EVS Channel Capacity	64
VTR Capacity	8
Video Router	Cisco 100GbE Line Card Redundant Fabric
Vision Mixer	GV K-Frame/Kayenne
NOVA 112A Inputs	192
NOVA 112B Inputs	48
NOVA 112A AUX Outputs	64
NOVA 112B AUX Outputs	24
NOVA 112A ME Busses	4
NOVA 112B ME Busses	2
Secondary GV Switcher onboard NOVA 112B	

CAPTURE FORMATS

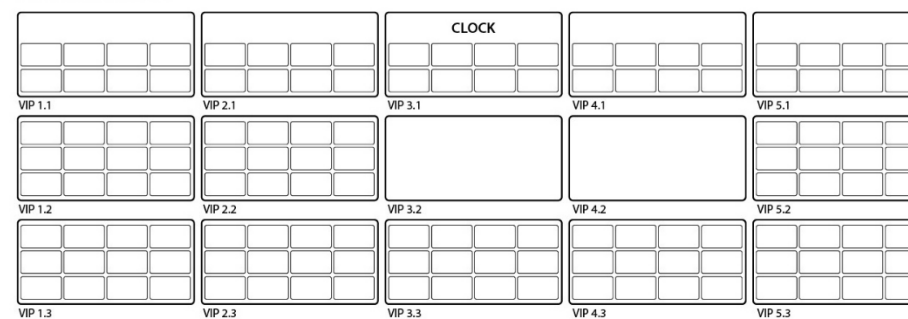
HD/HD HDR 1080i 1080p
UHD/UHD HDR 2160p

TRUCK LAYOUT

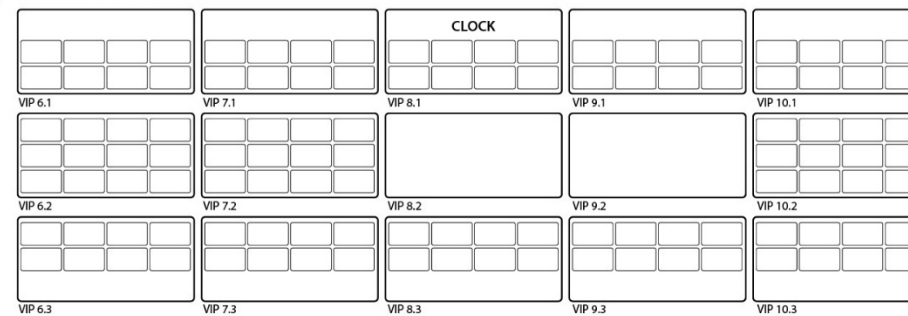


MONITOR LAYOUT

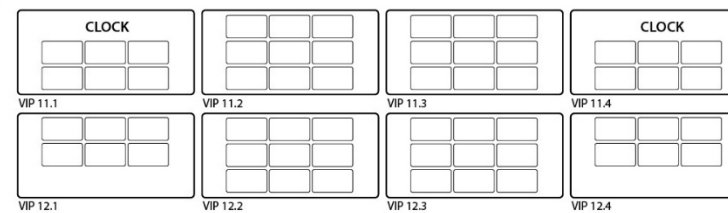
A OB12A PRODUCTION 1



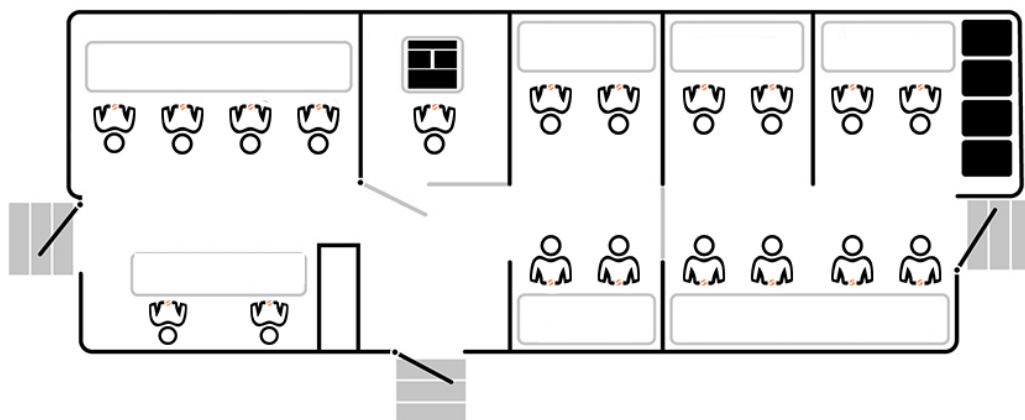
B OB12A PRODUCTION 2



C OB12A PRODUCTION 3



TRUCK LAYOUT



MONITOR LAYOUT

