



VIDEO PRODUCTION

- Switcher - GVG K-Frame X
- 4.5 ME w/ 35 button source selector
 - 192 Inputs / 96 Outputs / 6Keys/ME Flexikey, Doubletake, 4eDPM, 8iDPM
 - 32 GB image store (stills)
 - 4 channel ClipStore K2 Summit Server
- (1) Chyron Mosaic XL
- (2) Terabyte striped drive(s)



VIDEOTAPE

- (2) EVS XT4K 8 Ch Servers v16
- (1) EVS XT4K 12 Ch Servers v16
- (1)*^ EVS XT3 12 Ch Servers v16
- (1) EVS XS4K 4 Ch Spot Box v16
- (1) EVS X-FILE3+eSATA+USB3+Dual XHub3
- (1) Sony HD PDW-HD1500 XDCAM VTR
- (1) Sony UHD PMW-PZ1 SxS Memory Player
- (3) HD USB Recorder

By Request:

- *Channel Max, Dual user w/ LSM
- Connect Tablet
- ^XRec and Playlist options
- Additional VTR/EVS - Wired for 12x12 Ch EVS
- EVS UHD Epsio Zoom



CAMERAS

- (10) Sony HDC 5500 SMPTE Only
- 4K60p/1080p/1080i/720p Switchable
- (10) HDCU 5500 1080p Camera Base
- Station /w Joystick OCP
- (6) 2" Handheld viewfinders
- (6) HDLA 1500B1 Lens Adapters
- (2) HD POV Camera
- (3) SHED-HDX w/ SHED-BS

By Request:

- Additional Cameras - Wired for 20



LENSES

- (6) Fujinon Plus Premier UHD, UA80x9BESM
- w/ semi servo control kits
 - 1.2x extender
 - built in heaters
- (4) Fujinon Plus Premier UHD, UA22x8BERD
- w/ (4) semi servo + Extender
- (2) Fujinon Premier UHD, UA13x4.5BERD
- w/ (2) semi servo



AUDIO CONSOLE

- CALREC Apollo digital console
- w/ Hydra2, 144 multilayer faders
 - MADI I/O
 - 96 Analog inputs/96 Analog outputs
 - 64 AES Inputs/64 AES Outputs
 - 5.1/Stereo/Mono Master
 - WAVES SoundGrid w/DTS Neural Plug-Ins
- 1020 DSP Chs. 1024m/512s
- 96 Track
 - 48 Auxes
 - 16 Mains (surround)
- Concord Software v8

By Request:

- Hydra2 Field Box



MICROPHONES

- (6) Senn. Com Headsets HMD27
- (10) Senn. MKE1-5 Lavs
- (6) Senn. MKH 416
- (4) Senn. MKH 8070
- (6) Senn. ME 66
- (8) Senn. MD 46
- (2) Electrovoice RE 50B



INTERCOM / COMMUNICATIONS

- RTS Adam Intercom 160x160 matrix
- w/ 16 IFB Channels
 - 20 Camera ISO
 - 30 KP panels (2 w/ RVON)
 - 16 BP-325 Beltpacks
 - 20 Assignable 2-W drops
- (8) Telephone Hybrids
- (1) MADI 64
- (4) Channels I/C over coax
- Motorola Radio system
- w/ (2) Base stations (RTS Interfaced)
 - (6) Handheld Radios

By Request:

- RVON Card



AUDIO EQUIPMENT

- (2) DigiCart/E w/ SD Card Reader
- (1) CD Player/Recorder
- WAVES SoundGrid Extreme Server
- w/DTS Neural Plug-Ins

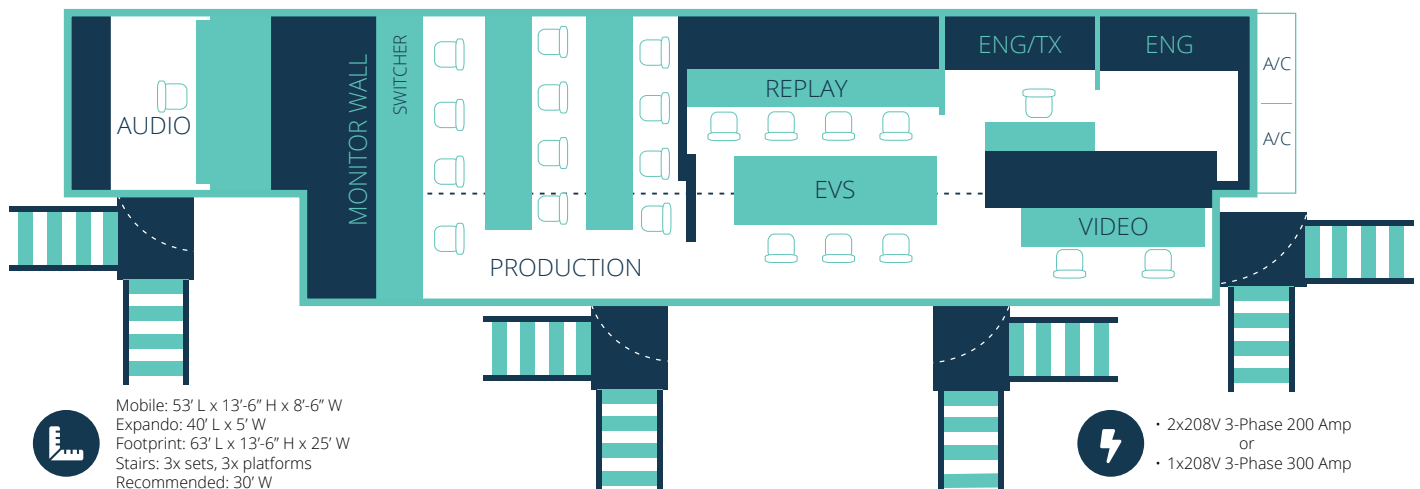


SYSTEM EQUIPMENT

- Evertz EQX Routing Switcher
- w/ 558x576 3GSDI Video
 - 48x96 AES Audio
 - Embed/De-Embed & MADI
- Virtual Monitor Wall via Router (VIP)
- (30) HD Frame Syncs
- (40) HD Downconverters
- (2) HD Up/Down/Cross Frame Syncs
- w/ Audio
- (32) Fiber Transmit/Receive Paths

By Request:

- HD Encode and Decode Package



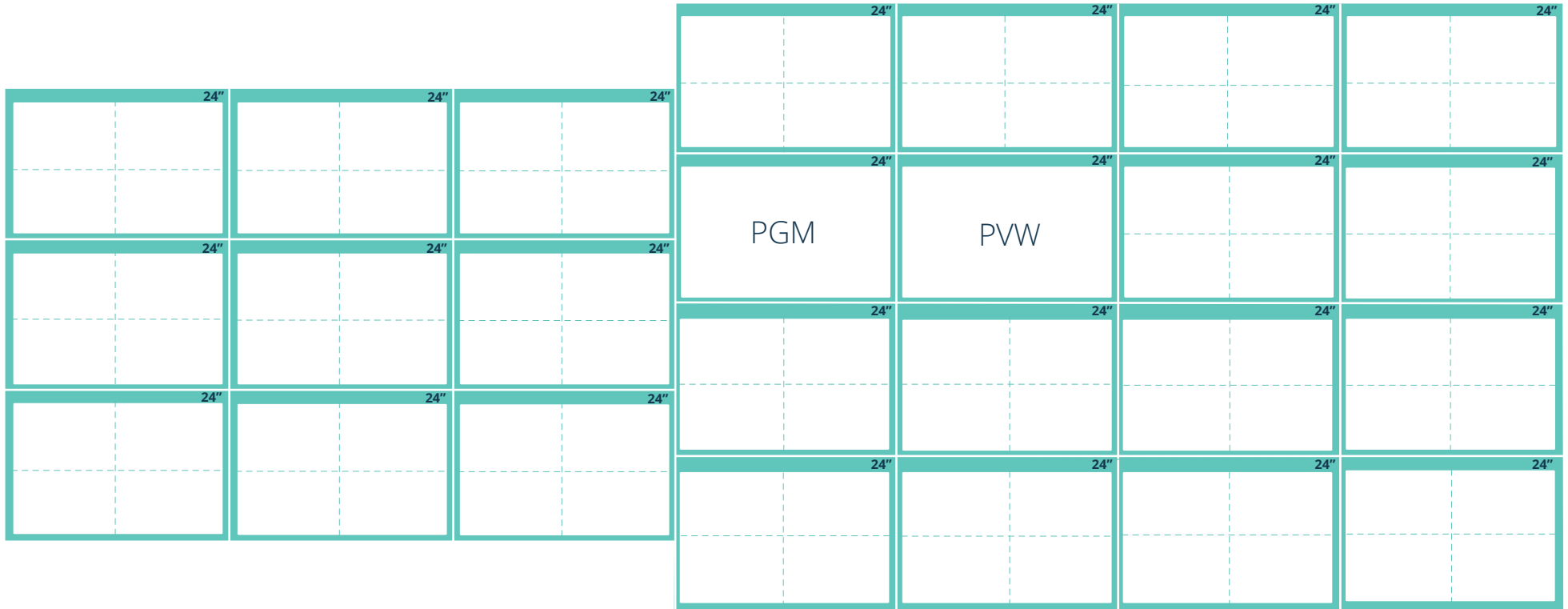
DT12	QTY	TOTAL IN FEET
100'	2	200
165'	6	990
330'	4	1320
TOTALS		2510

POWER	QTY	TOTAL IN FEET
65' 4 Ø Blue	4	260
65' 4 Ø Red	4	260
65' 4 Ø Black	4	260
65' 4 Ø Green	4	260
TOTALS		1040

SMPTE	QTY	TOTAL IN FEET
15'	10	150
100'	7	700
250'	8	2000
330'	8	2640
500'	2	1000
200' 4LINE	3	600
TOTALS		6240

TAC	QTY	TOTAL IN FEET
TAC6 500'	2	1000
TOTALS		1500

VIDEO MULT	QTY	TOTAL IN FEET
25' 10LINE	2	50
50' 10LINE	2	100
100' 10LINE	1	100
165' 10LINE	6	990
TOTALS		1240



OUTPUTS

OUTPUT	SOURCE	SHOW NAME
1	PROGRAM	
2		
3		
4		
5	CLEAN	
6		
7		
8		
9	PREVIEW	
10		
11		
12		
13	ME1 PROGRAM	
14		
15		
16		
17	ME2 PROGRAM	
18		
19		
20		
21	ME3 PROGRAM	
22		
23		
24		

OUTPUT	SOURCE	SHOW NAME
25	DSK	
26		
27		
28		
29	ME1 PREVIEW	
30		
31		
32		
33	ME2 PREVIEW	
34		
35		
36		
37	ME3 PREVIEW	
38		
39		
40		
41	TRUNK 1	
42		
43		
44		
45	TRUNK 2	
46		
47		
48		

OUTPUT	SOURCE	SHOW NAME
49	TRUNK 3	
50		
51		
52		
53	TRUNK 4	
54		
55		
56		
57	TRUNK 5	
58		
59		
60		
61	TRUNK 6	
62		
63		
64		
65	TRUNK 7	
66		
67		
68		
69	TRUNK 8	
70		
71		
72		

OUTPUT	SOURCE	SHOW NAME
73	ME4 PROGRAM	
74		
75		
76		
77	ME4 PREVIEW	
78		
79		
80		
81	RETURN 1	
82		
83		
84		
85	RETURN 2	
86		
87		
88		
89	CLIP STORE 1 FILL	
90	CLIP STORE 1 KEY	
91	CLIP STORE 2 FILL	
92	CLIP STORE 2 KEY	
93	CLIP STORE 3 FILL	
94	CLIP STORE 3 KEY	
95	CLIP STORE 4 FILL	
96	CLIP STORE 4 KEY	



VISTA^{HD}

INPUTS

INPUT	SOURCE	SHOW NAME
1		
2	TSG 1	
3		
4		
5		BPU 1
6		
7		
8		
9	BPU 2	
10		
11		
12		
13	BPU 3	
14		
15		
16		
17	BPU 4	
18		
19		
20		
21	BPU 5	
22		
23		
24		
25	BPU 6	
26		
27		
28		
29	BPU 7	
30		
31		
32		
33	EVS 11	
34	EVS 12	
35		
36		
37	EVS 21	
38	EVS 22	
39		
40		
41	EVS 31	
42	EVS 32	
43		
44		
45	EVS 41	
46	EVS 42	
47		
48		

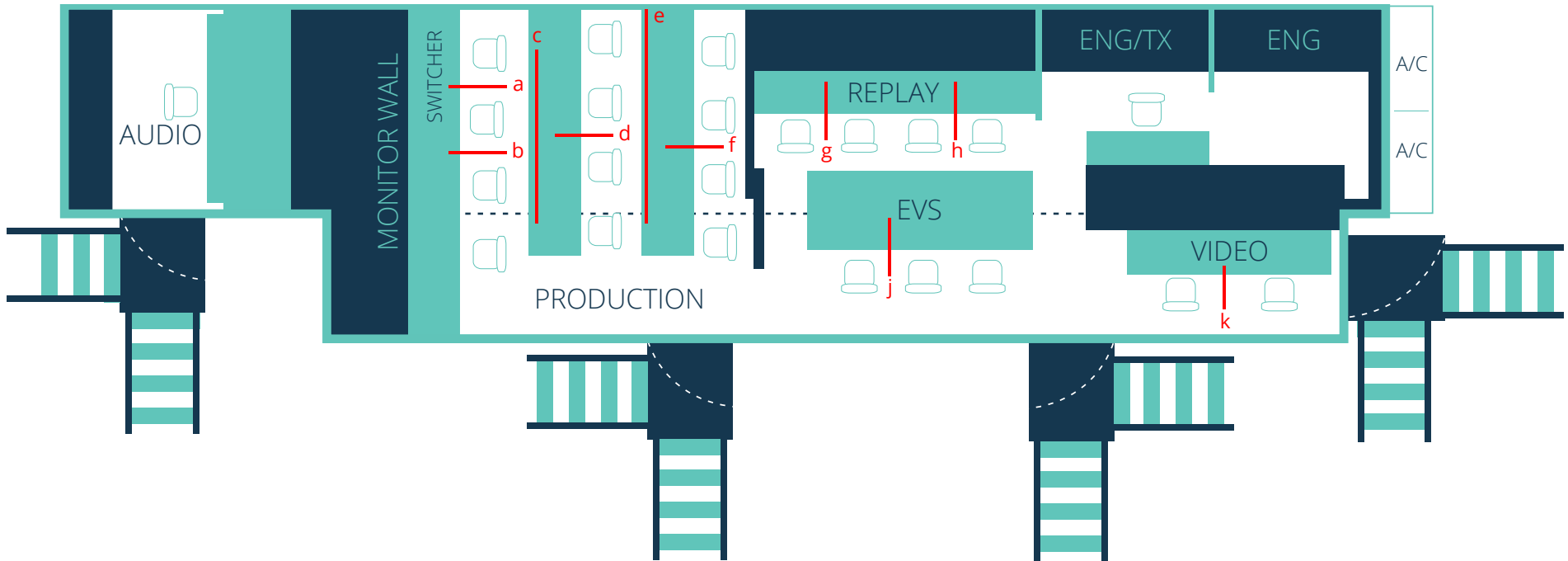
INPUT	SOURCE	SHOW NAME
49	SPOT A	
50	SPOT B	
51		
52		
53	ROUTER 289	
54	ROUTER 290	
55	ROUTER 291	
56	ROUTER 292	
57	ROUTER 293	
58	ROUTER 294	
59	ROUTER 295	
60	ROUTER 296	
61	ROUTER 297	
62	ROUTER 298	
63	ROUTER 299	
64	ROUTER 300	
65	ROUTER 301	
66	ROUTER 302	
67	ROUTER 303	
68	ROUTER 304	
69	ROUTER 305	
70	ROUTER 306	
71	ROUTER 307	
72	ROUTER 308	
73	ROUTER 309	
74	ROUTER 310	
75	ROUTER 311	
76	ROUTER 312	
77	ROUTER 313	
78	ROUTER 314	
79	ROUTER 315	
80	ROUTER 316	
81	ROUTER 317	
82	ROUTER 318	
83	ROUTER 319	
84	ROUTER 320	
85	ROUTER 321	
86	ROUTER 322	
87	ROUTER 323	
88	ROUTER 324	
89	ROUTER 325	
90	ROUTER 326	
91	ROUTER 327	
92	ROUTER 328	
93	ROUTER 329	
94	ROUTER 330	
95	ROUTER 331	
96	ROUTER 332	

INPUT	SOURCE	SHOW NAME
97	ROUTER 333	
98	ROUTER 334	
99	ROUTER 335	
100	ROUTER 336	
101	ROUTER 337	
102	ROUTER 338	
103	ROUTER 339	
104	ROUTER 340	
105	ROUTER 341	
106	ROUTER 342	
107	ROUTER 343	
108	ROUTER 344	
109	ROUTER 345	
110	ROUTER 346	
111	ROUTER 347	
112	ROUTER 348	
113	ROUTER 349	
114	ROUTER 350	
115	ROUTER 351	
116	ROUTER 352	
117	ROUTER 353	
118	ROUTER 354	
119	ROUTER 355	
120	ROUTER 356	
121	ROUTER 357	
122	ROUTER 358	
123	ROUTER 359	
124	ROUTER 360	
125	ROUTER 361	
126	ROUTER 362	
127	ROUTER 363	
128	ROUTER 364	
129	ROUTER 365	
130	ROUTER 366	
131	ROUTER 367	
132	ROUTER 368	
133	ROUTER 369	
134	ROUTER 370	
135	ROUTER 371	
136	ROUTER 372	
137	ROUTER 373	
138	ROUTER 374	
139	ROUTER 375	
140	ROUTER 376	
141	ROUTER 377	
142	ROUTER 378	
143	ROUTER 379	
144	ROUTER 380	

INPUT	SOURCE	SHOW NAME
145	ROUTER 381	
146	ROUTER 382	
147	ROUTER 383	
148	ROUTER 384	
149	ROUTER 385	
150	ROUTER 386	
151	ROUTER 387	
152	ROUTER 388	
153	ROUTER 389	
154	ROUTER 390	
155	ROUTER 391	
156	ROUTER 392	
157	ROUTER 393	
158	ROUTER 394	
159	ROUTER 395	
160	ROUTER 396	
161	ROUTER 397	
162	ROUTER 398	
163	ROUTER 399	
164	ROUTER 400	
165	ROUTER 401	
166	ROUTER 402	
167	ROUTER 403	
168	ROUTER 404	
169	ROUTER 405	
170	ROUTER 406	
171	ROUTER 407	
172	ROUTER 408	
173	ROUTER 409	
174	ROUTER 410	
175	ROUTER 411	
176	ROUTER 412	
177	ROUTER 413	
178	ROUTER 414	
179	ROUTER 415	
180	ROUTER 416	
181	ROUTER 417	
182	ROUTER 418	
183	ROUTER 419	
184	ROUTER 420	
185	ROUTER 421	CG 11 FILL
186	ROUTER 422	CG 11 KEY
187	ROUTER 423	CG 12 FILL
188	ROUTER 424	CG 12 KEY
189	ROUTER 425	BUG FILL
190	ROUTER 426	BUG KEY
191	ROUTER 427	SPOT C
192	ROUTER 428	SPOT D

* HD inputs 53-112 and UHD inputs 1-35 are destinations that are controllable from the switcher

VISTA - PARTITIONS



NOTE: this is a sample layout and partitions can be configured to suit each individual production

PARTITION	SIZE
a	24" x 32"
b	24" x 32"
c	18" x 40"
d	24" x 24"
e	24" x 84"

PARTITION	SIZE
f	24" x 24"
g	24" x 24"
h	24" x 24"
i	18" x 88"

PARTITION	SIZE
j	24" x 24"
k	24" x 24"