## MAIN SPEAKER SYSTEMS

#### JBL VERTEC SERIES

Qty 16 JBL VT4888 Mid-Sized Dual-12" 3-Way Line Array Elements

Qty 2 JBL 4888-AF Full-Size rigging frames for VT4888

Qty 2 JBL 4888-SF Short rigging frames for VT4888 [\*Note: the VT4888-SF come in our VerTec rigging trunk, which includes shackles, spansets/steelflex, pears, deck chain, tie line, and other rigging supplies.]

Qty 30 JBL VT4886 Subcompact Dual-6.5" 2-Way Line Array Elements

Qty 4 JBL 4886-AF Full-Size rigging frames for VT4886

#### JBL SRX SERIES

Qty 4 JBL SRX725 Dual-15" Tops

Qty 24 JBL SRX728S Dual-18" Subwoofers

#### JBL VRX SERIES

#### (These are commonly used as front fills, DJ monitors & utility systems)

- Qty 10 JBL VRX932LAP 12" Powered Constant Curvature Speaker Arrays
- Qty 4 JBL VRX932LA-1 12" Passive Constant Curvature Speaker Arrays
- Qty 8 JBL VRX918SP 18" Powered Subwoofers

Monitor Wedges (We typically deploy 2-wedge mixes, but can adapt to your needs.)

- Qty 6 JBL VTX M20 Dual-10" Coaxial Monitor Wedges
- Qty 2 JBL VTX M22 Dual-12" Coaxial Monitor Wedges
- Qty 12 JBL STX812M 12" Monitor Wedges [These come in 2-wedge cases.]
- Qty 2 JBL STX815M 15" Monitor Wedges
- Qty 8 EAW LA212 Dual-Use 12" Main/Monitor Wedges

#### Utility Speakers

- Qty 2 JBL SRX-812P Powered 2-Way Speakers
- Qty 6 EV EKX-12P Powered 12" Speakers
- Qty 12 QSC CP8 Powered 8" Speakers

### **AMPLIFIERS**

*Our Crown I-Tech HD Amplifiers are running JBL VerTec v5 Presets to process signal for all VerTec & VTX Monitor speakers. We use custom presets for our SRX715/725 loud speakers and SRX728S subwoofers. The SRX728S subwoofers are powered with 4 amp racks, 6 subs per amplifier rack. We use a modified version of the SRX712M presets to process STX812/815M monitors.* 

All Crown I-Tech amplifiers are networked with Cat5 cabling for remote monitoring and preset programming. A laptop can be provided for this purpose, along with all cabling and switches.

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Qty 8Crown I-Tech 5000HD (VerTec 4888 Mains)Qty 8Crown I-Tech 9000HD (VerTec 4888 Mains)

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Qty 3 Crown I-Tech 4x3500HD (VerTec 4886 Speakers)

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Qty 12 Crown I-Tech 12000HD (for SRX728S Subs) [Sub Racks 1 to 4]

Qty 6 Crown I-Tech 5000HD (for VT4886, VTX M20s & M22s)

# **DJ GEAR**

Pioneer DJ Mixers - DJM-800 (1), DJM-900nexus (1), DJM-900nexus2 (2), DJM-S9 Pioneer CD/DVD Players - CDJ1000mKII (2), CDJ-2000nexus (2), CDJ-2000nxs2 (4), DVJ-X1 (2) Technics 1200MKII Turntables (2) Serato SL3 Kit, including CD/vinyl control records

### FOH/PROCESSING/INPUTS

#### PREMIUM CONSOLES:

Yamaha DM7-EX Digital FOH/MON Console Midas M32 Digital FOH/MON Console (2 Available)

#### Other Consoles:

Yamaha CL5 Digital FOH/MON Console Yamaha DM3-D Compact Digital Audio Console Yamaha LS9-16, LS9-32 Digital FOH Consoles Midas M32R Digital FOH Consoles QSC TouchMix 16 Compact Digital Audio Consoles Small format Mackie analog mixers for breakout rooms

#### **PREMIUM WIRELESS:**

- Shure ULXD 8-Channel Digital Wireless Microphone System, Rack Mounted, with 8 ULXD2 handheld transmitters and 8 ULXD1 bodypacks with headset or lavaliere options, UA844+SWB antenna distribution and Qty 2 UA874US active directional antenna with 25' BNC cable.
- Shure QLXD 4-Channel Digital Wireless Microphone System, Rack Mounted, with 4 QLXD2 handheld transmitters and 4 QLXD1 bodypacks with headset or lavaliere options, includes UA844+SWB antenna distribution and Qty 2 UA874US active directional antenna
- Shure ULXD & QLXD Single & 2-Channel Systems

**Shure Wireless Microphone Options:** Choose from SM58, Beta58A, Beta87A, SM87A, KSM8 or KSM9HS wireless cartridges. For our belt packs, choose from MX150 subminiature cardioid or WL185 cardioid lavaliere capsules, DH5 DuraPlex, MX153, SM35, or WH20 headsets, or Beta 98H/C wireless instrument microphones.

#### WIRELESS MONITORING:

Sennheiser EW300 IEM System (2 channels)

#### MAIN SNAKES (to complement our Premium Consoles):

Yamaha Rio3224-D Digital Stage Box, Rack Mounted with Fiber-based Networking Switches and 200M 4-strand tactical fiber Whirlwind 300' 2-CH Cat5e/4-CH XLR Hybrid Drive Snake

Midas DL32 Digital Stage Box with 100m Cat5e Ethercon

OTHER SNAKES/Drive Lines/Interfaces
Quantity 2 Yamaha Rio1608-D Digital Stage Boxes
48ch 250' Main Drive Snake, with W4 Disconnects. Stage box, with hardwired 48ch Monitor Split.
Audinate MY16-AUD Dante Interface Cards for Yamaha digital consoles (2)
Mackie Artist 1•2 USB Audio Interfaces
Focusrite 2i2 and 6i6 Audio Interfaces

## **VIDEO**

Stumpfl 9' by 16' front/rear video projections screens Stumpfl 6'11" by 12' front/rear video projections screens Stumpfl 6' by 10'8" front/rear video projections screens

#### LED VIDEO WALL #1 ROE Black Pearl (Indoor only, 5.2mil pitch)

- Qty 92 panels .5M wide by .5M tall
- 8 rigging bars, 1M wide + 4 at .5M wide
- ROE Envision HD102 LED Wall Processor, Primary & Spares
- All required powercon and data cabling

LED VIDEO WALL #2 (IP65 Rated, 3.91mil pitch)

- Qty 24 panels .5M wide by 1M tall
- Qty 24 panels .5M wide by .5M tall
- Qty 15 .5M rigging bars
- NovaStar VX6S Scaling Wall Processor (Primary)
- NovaStar VX4S Scaling Wall Processor (Spare)
- All required powercon and data cabling

Qty 4 Panasonic RZ990BU 10,000 lumen laser video projectors, with standard and short throw lenses

Black Magic Designs URSA, Studio Cameras, with interchangeable lenses A selection of smaller Toshiba, InFocus, & Optoma video projectors, from 3,600 to 7,000 lumens & tripod screens with skirts

Quantity 2 80" LCD Video Display, Sharp, In Dual-Display Case

Quantity 4 75" LCD Video Display, Samsung UHD 4K, In Single Cases 50-55" LCD Video Displays, Samsung, Sony, Toshiba or LG, 4K UHD, In Case with

Rolling Floor Stand NEC 46" Confidence Monitors, with Rolling Stands LCD Video Display, 27", 40-43" Samsung or LG 4K UHD Rolling and Fixed Premiere Mounts Floor Stands and Mount Hardware

#### PANASONIC PTZ CAMERA SYSTEM

- Qty 2 Panasonic AW-RP150 PTZ Camera Controllers
- Qty 4 Panasonic AW-HE130KPJ Robotic PTZ Cameras
- All required SDI/Cat5e cable to power cameras

#### **PREMIUM VIDEO SWITCHING SYSTEM** (Rack-Mounted, 14U Rolling Case)

- Blackmagic Design 1 M/E Advanced Control Panel (Controls up to 4 M/E with digital scribble strips and PoE capability)
- Blackmagic Design 2 M/E Production Studio 4K Video Switcher
- Blackmagic Design Smart Video Hub 40x40 SDI Router
- Atomos Shogun 2-Channel SDI Recorder
- Network Switch (provides PoE) and Wireless Access Point
- Paint Monitor kit with Blackmagic Designs Smart Scope Duo 4K and Blackmagic Designs Smartview 4K Display

Blackmagic Design ATEM Television Studio Production Switcher with 12x12 SDI Router Qty 6 Blackmagic Design HyperDeck SSD recorders Decimator MD-HX, MD-LX Video Converters Black Magic Design SDI to HDMI / HDMI to SDI Micro & Mini Converters Black Magic Design Optical Fiber Converters Black Magic Design Multi16 16-Channel Rack-Mounted Multiview Processor Black Magic Design Multi4 4-Channel Multiview Processor Laptop Computers, with playback and equipment control software

### **LIGHTING & ATMOSPHERIC**

Chamsys MQ50 Lighting Control Console Qty 12 American DJ Vizi Beam 12RX Moving Beam Fixtures Qty 6 American DJ Focus Spot 4Z Moving Beam Fixtures Qty 18 American DJ Vizi Wash Z19 LED Moving Wash Fixtures Qty 24 American DJ 12P Hex IP65-Rated LED Pars Qty 32 American DJ Jolt Bar FX Strip Battens Qty 30 American DJ Element Hex Par Battery-Powered Uplights Qty 4 Chauvet Ovation EW260-CW LED Ellipsoidals Qty 8 Chauvet Ovation E910-FC RGBAL LED Ellipsoidals Qty 2 Chauvet Ovation E910-FC IP RGBAL LED Ellipsoidals Qty 2 American DJ FS3000LED Follow Spot, with stands Qty 2 American DJ Entourage Hazers Qty 2 American DJ Cyclone DMX-Controlled fans

### **RIGGING**

Global Truss, Triangular, 20m, plus corner and junction pieces Global Truss, 12" Square, 22m silver & 6m black powder coat Altman B-50 Base Supports, with 2-10' (1-1/2") pipes (plus various shorter SCH40 pipe) Qty 4 Kuzar K-50 Speaker Lifts (19.5' height, 661# capacity)

- Qty 1 Kuzar K-31 Speaker Lift (20.2' height, 551# capacity)
- Qty 2 Global Truss ST-180 Tower Lifts, with Truss Adapters
- Qty 2 Worker Lifts WT-150 Speaker Lift, with Forks (15' height, 440# capacity)
- Qty 2 CM Lodestar 1T/1Ø Chain Motors, with 35' lift. Includes control/power cables (50' to 100' each) and pickle. Come packed one motor per case.

VRX Rigging Trunk, with Shackles, FlyBars, SpanSets, and Ratchet Straps VerTec Rigging Trunk, with Pears, Shackles, SpanSets, and Come-Alongs

## **STAGING & TENTS**

- Qty 24 Staging Concepts SC90 4x8' Stage Decks
- Qty 2 Staging Concepts SC90 4x4' Stage Deck
- Above decks feature choice of:
  - o Fixed 12" legs
  - Adjustable 12-16" legs or
  - o Fixed 24" legs or
  - o 36 to 48" SC100 C-FRAMES with nodes.
  - All staging includes black skirting.
  - $\circ$   $\,$  24" fixed stairs
  - o 36" fixed stairs
  - o 36-48" adjustable steps
- 10x10' Pole Frame Tents
- 15x15' Pole Frame Tent
- 20x20' Pole Frame Tent

## SOFT GOODS

#### Pipe and Drape:

- Qty 18 Black Drape Velour Panel, 18' high by 14.5' Wide (180' linear)
- Qty 4 Black Velour Drape Panel, 22' High by 14.5' Wide with Tie-On Rope/Hardware (58' linear tie-on, or 40' linear with standard hardware)
- 14' to 16' Blue Velour Drape, ~96' linear (10x 58" wide panels at 14' tall, 6x 14.5' wide panels at 16' tall)
- 18' Silver Velour Drape, 100' linear (6x 58" wide panels and 8x 14.5' wide panels at 18' tall)
- 16' Black Velour Drape, 50' (16x 58" wide panels at 16' high)
- 14' Black Commando Drape, 40'
- 52 total 8' to 14', 9' to 16' or 10' to 18' adjustable height uprights with heavy duty

baseplates and requisite crossbar supports

- Control Booth Drape: 4' to 7' adjustable uprights, 50' of 6' Black Velour Drape, 60' of 8' Black Velour Drape by 14.5' wide panels

Flags, US and Washington State, up to 8' x 14' with wooden frames for mounting as well as base-and-staff kits

Red, White & Blue Pleated Fan Bunting

Stanchions, Polished Silver, Retractable black belt, Qty 16

Bicycle Rack, 7' sections

Motorola Radios, Qty 8, with spare batteries, headsets and speaker mic boxes Radial mPress Press Mult System, with 1 Master Station and 3 Exo-Pods

CLEAR-COM FreeSpeakII® Wireless Communications Package, including:

- 4-Channel Base Station, supports 25 beltpacks
- 12 Beltpacks and headsets
- Qty 3 Antenna Transceivers
- FSII-SPL Antenna Splitter
- Spare Batteries and Qty 3 5-unit Charging Stations

Production Intercom Kit, with power supplies, 16 wired belt-packs, 16 headsets, 4 telephone handsets, and 4 blazon flash units.

# **POWER**

#### Premium Power Distribution Package:

- Motion Labs 200A Main Power Distro, with Camlock In-Through,12 L21-30 Outputs and 6 Edison Outputs. Includes load and voltage monitoring.
- Motion Labs 200A Main Power Distro, with Camlock In-Through, 6 L21-30 Outputs and 6 Edison Outputs. Includes load and voltage monitoring.
- Motion Laboratories "Doghouse" Stage Stringer; L21-30 in/thru, 3x20A circuits (Qty 8)
- 350' 5-wire camlock #2 main feeder cable (2-100' 2-50' and 2-25' lengths)

50A power distribution, generator input, with 50A range plug adapter 3Ø Power Distribution Unit (Camlocks in, 3 CS6364 50A and 3 L5-20 Outputs) 3Ø Power Distribution Unit (5-Wire Camlocks in, 6- L5-30 and 2- L21-30 out) 3Ø Power Distribution Unit (5-Wire Camlocks in, 4- L21-30 and 6-Edison out) 50A Spider Boxes (Qty 2) 350' 6/4 SOOW feeder cable, 50A twistlock, with bare-end tails

2000w Honda EU2000i Generator (Gas)(Qty 2)

3000w Honda EU3000si Generator (Gas)(Qty 2)

Predator® 9,500w Generator (Gas)

45kW MQ Power WhisperWatt trailer-mounted generator (Diesel)

- Qty 60 Checkers GuardDog 3' 5-channel cable ramps, Standard (180' total)
- Qty 5 Checkers GuardDog 3' 5-channel cable ramps, Low Profile (15' total)

## **BRANDS REPRESENTED**

Kelcema Productions/Audio is an Authorized Reseller for the following brands:

American DJ Global Truss Hosa Mackie Music Group (Midas, Behringer, Turbosound) QSC Radial Engineering ROE LED Wall products Sennheiser Shure Microphones