

Chesapeake Energy Arena

Equipment List

- 2 Anvil ATA4SM2520 4U rackmount cases for the Yamaha Rio 16 channel devices
- 1 Anvil ATAP210006 road case w/wheels for the Yamaha CL3 mixer
- 2000Belden 2412 Cat6 wire, 23AWG, 4PR
- 31000 Belden 2413 Cat6 wire, #23, 4 PR, plenum, 1K
- 8000Belden 6T00UP speaker wire, 10AWG, 2C, PVC JKT
- 2000Belden 9451 wire, 1PR, #22, shield, PVC
- 1000Belden 9451P wire, 1PR, #22, shield, plenum
- 1 Bittree B48DCNNIIS PATC, 1RU 2x24 no norm 1/4"
- 90 C2G 03981 Cat6 snagless, unshielded network patch cables, 2'
- 2 C2G 37051 48-port Cat6 110 patch panels
- 8 CM Model L 1-ton chain motors, 100' chain
- 8 CM Model RRS 2-ton chain motors, 100' chain
- 6 EAW 2041774 Anya flybars
- 40 EAW 2041775 Anya speaker modules
- 32 Fulcrum Acoustics CS121 subwoofers
- 4 HP Aruba 2920 series switches
- 3 Lab.gruppen C 28:4 4-channel amps
- 3 Lab.gruppen FP10000QBP 4-channel x2500W amps
- 8 Lab.gruppen FP14000BP 2-channel x7000W amps
- 1 Lab.gruppen NLB-60E Nomadlink network bridge
- 170 Neutrik NE8MC-1 etherCON modular cable connectors
- 150 Neutrik NL4FC speakON connectors
- 1 Polar Focus 1690262-01 custom rigging
- 1 QSC CDN64 Q-SYS 64x64 Dante bridge card
- 1 QSC Q-SYS I/O Frame network interface
- 4 Renkus-Heinz STX2/94 non-powered 3-way speakers
- 4 Renkus-Heinz STX7/94 non-powered 3-way speakers
- 1 Skjonberg PIM-16 16-channel manual hoist

control system

18 Switchcraft A3F female XLR connectors

18 Switchcraft A3M male XLR connectors

West Penn 25210 single-pair 10AWG wire

16,000 West Penn 25224 plenum speaker cables

1 Yamaha CL3 digital mixing console

2 Yamaha Rio1608-D digital stage boxes

1 Yamaha Rio3224-D digital stage box

Whirlwind custom cables: 4 Cat6 network looms for the 4 Anya arrays (ethercon RJ-45 connectors, 16x total lines for the arrays w/8 cabinets, 24x total lines for arrays with 12 cabinets); 4 powerCON looms for power for the 4 arrays (powerCON True1 connectors, 12GA wire; 8x total lines for the 8 cabinet arrays, 12x total lines for the 12 cabinet arrays); 4 speakON looms for the sub arrays; 3x Neutrik connectors to power the 6 cabinets in each array (subs are paralleled in pairs)

Whirlwind panels: 2 data panels w/24 etherCON connectors for the larger arrays; 2 data panels w/16 etherCON connectors for the smaller arrays; 2 power panels w/12 powerCON connectors for the larger arrays; 2 power panels w/8 powerCON connectors for the smaller arrays; 4 speaker line panels w/3 speakON connectors for sub arrays; 1 custom alternate mix panel w/3 etherCON connectors for Dante Primary, Dante Secondary and LAN access, and 1 XLR for intercoms

List is edited from information supplied by Ford AV.