

Dugger Dome REMI PCR 2 OVERVIEW

Production

Ross Ultrix Acuity Production Switcher
2 Acuity M/Es Available
Ross TouchDrive TD2S Control Panel
25-Button 2 M/E Row Panel
(6) Keyers per ME, (14) DVEs per ME, (4) Video/Key Media
Stores per ME
Lance Controller

Records

- (3) EVS XT2+ 6-Channel
- (1) EVS XT2+ 4-Channel Spotbox
- (1) EVS XFile 3
- (1) AJA KiPro Ultra Plus Recorder (4 total inputs)
- (1) Black Magic H.264 Recorder

REMI Transport

Using Haivision Makito H.264 Encoding (20) Inbound Feeds to Control Room (4) Outbound Feeds to Remote Site Using LiveU Bonded Cellular Encoding (8) Inbound Feeds to Control Room

Communications

RTS ODIN Digital Intercom Frame
(4) RTS Telephone Interface
(4) QKT Telephone Interface
RVON & Unity Intercoms for Remote Connections

Connectivity

Redundant Dedicated ISP (8) VoIP Phone Lines

Terminal Equipment

192x192 Ross Ultrix 3G/HD Router 3072x3072 Audio Embed/De-Embed (10) Configurable Integrated Multiviewer Outputs (18) 3G/HD Frame Syncs DNF Tally Interface Cobalt Frame Sync/Delay Units

Graphics Facilities

- (1) Ross XPression Dual Channel SW ver 10.5
- (1) Pro Video Server Instance

Audio Facilities

Soundcraft Vi3000 Audio Console 36 Fader / 96 DSP Inputs 48x16 Analog, 4x4 AES, 64x64 MADI, 64x64 Dante

Transmission

HD-SDI Transmit Path Circuit on AT&T Fiber Additional Transmission Options Available Including Streaming & Satellite Uplink

Power Redundancy

PCR Facility Power Conditioned, Backed Up On Battery and Automatic Backup Generator Installed

Resolutions & Frame Rates

1080i, 720p 59.94