

Media & Technology Ministry

[Equipment Listing]

Stage

Wired

Pulpit Shure MX412 with a 184 element times 1
Choir Rode NT1-A times 2
Ensemble Rode NT1-A times 1
Baptistery Audio Technica AT853 hanging mic times 1
Piano Rode NT1-A times 1
Extras Shure SM81 times 4
Shure SM86 times 1
Shure SM57 times 2
AKG C1000S times 3

Wireless UHF

Pastor Countryman E6 Earset Mic using a Shure ULX1 body-pack Transmitter
Model E6OW5 Omni-pattern, 135 dB SPL
Music Min. Countryman E6 Earset Mic using a Shure ULX1 body-pack Transmitter
Model E6DW6LSL Cardioid-pattern, 145 dB SPL

Wireless VHF

Shure 184 Lapel Mic using a Shure SC4 body-pack Transmitter
Shure 185 Lapel Mic using a Shure SC4 body-pack Transmitter
Shure SM58 VHF Hand-held Mic

Monitors

ElectroVoice Sx80B times 2

Sanctuary

Main House Speakers

EAW MK2194e 2-Way Full Range Speaker/White times 2
OmniMount 60.0 WA Wall mounts with safety fly wires
JBL Mpro MP418S 18" Subwoofer/Black times 2
Mounted beside Crows Nest facing stage

Video Monitoring

Sony KV27FS13 27" Flat Screen Monitor times 2
Bretford TVCC3027-BK Gibraltar ceiling mount Black times 2

House Lighting Control pads

Lutron SG-4SN-WH-ENG 4 button illuminated main control times 1
Lutron SG-2BN-WH-ENG 2 button illuminated wall switch times 4

Personal Listening System

Telex "SoundMate" Receivers times 5

Cameras

Canon ZR60 Mini-DV Camera
Mounted on Bogen 3126 Micro Fluid Head and Bogen 2900 Super Clamp

Under Stage

Snake

ProCo Stage Master 24x4 100-foot snake

Aluminum Rack 24 RU unpainted/bolted to concrete floor

Furman PL-Plus Power Conditioner times 1

Crown CE1000 Power Amplifier times 2 (drives stage monitors)

Crow's Nest

Desks and Cabinets

Omnirax MixStation MAK 24.8 with 24e extension Black

Omnirax CW22 22 RU tall cabinet on castors Black

Omnirax E10 10 RU stackable tabletop rack Black

Middle Atlantic 44 RU cabinet with plexi-glass door and 10" exhaust fan Black

Floor Rack frame 24 RU bolted to concrete floor Black

Computer Cabinet 24 RU with dual exhaust fans Beige

Mixers

Mackie 24x8 and 24x8e with meter-bridges (total 48 channels)

Rane SM82 times 1

Rane SM26b times 2

Outboard Equipment

dbx 286a mic preamp/processor times 8

dbx DriveRack PA Loudspeaker Control System

Amplifiers

Crown CTs1200 times 1 (drives full-range main house speakers)

Crown CE2000 times 1 (drives subwoofers)

Wireless Equipment

Shure ULX-P4 UHF Rack-mount Receiver times 2

Shure SC4 VHF Receiver times 2

Telex "SoundMate" AAT-2 Personal Listening System transmitter times 1

Playback Equipment

Audio Computer

Hardware

AMD Athlon XP 2200+ CPU

ASUS A7V8X KT400 S-ATA Motherboard

512 MB DDR 333 RAM Memory

Western Digital 80 GB 7200 RPM w/ 8 MB cache Hard Drive

M-Audio Audiophile 2496 Sound Card

24 Bit 96 kHz 4 in/ 4 out PCI Digital Recording Interface with MIDI

Rack Cabinet 3U Black with fold down locking front access door

Sony SDM-S81 18" LCD Monitor/Gray

Software

Windows 2000 Professional

MixMeister 4.0

AudioGrabber 1.81

Crow's Nest (continued)

Playback Equipment (continued)

TASCAM CD-A500 Cassette/CD Combo player times 1
TASCAM 302 dual well cassette deck times 1

Recording Equipment

Sony PCM-R300 DAT Recorder times 1
Sony CDR-W33 CD Recorder times 1
TASCAM 302 Dual Well Cassette Deck times 1
M-Audio Audiophile 2496 Sound Card
See Audio Computer specifications

Control Room Audio Monitors

MAudio SP-8S Subwoofer times 1
MAudio SP-5B Desktop speakers times 2

Video Equipment (rack mounted)

Sony _____ monitor times 1
Sony DVP-NS300 DVD player times 1
Sony SVO-1630 VHS Stereo VCR times 2
Sony SVO-1330 VHS Mono VCR times 1
Dish DishPro 301 (Sky Angel Receiver) times 1
Radio Shack 80" Boom OTA Antenna times 1

Telephone System

NEC DX7NA-48 Digital Telephone system
Dial Logic "The Voice" Wizard/Voicegate Voice Mail System

House Lights System

Lutron Grafik Eye CGP16-1204ML-20-CGP278 Dimmer Panel
Lutron GRX-4516-T-WH Control Panel times 1
Lutron NT-DMXJ-IN-WH DMX jack times 1
Lutron GRX-PRG Programming/Time-clock module times 1

Additional Computer Equipment (rack mounted)

3Com SuperStack II Desktop Switch 100Base-TX times 1
Apex Outlook 8 channel KSM switcher times 1

Furnishings

High-back Leather Chair with armrests Black times 2
3' x 5' Dry Erase Marker Board

Power Management

20 AMP Dedicated circuit with L5-20P Twist-lock Plug times 3
15 AMP courtesy wall plugs on three walls
Furman PS-PRO 20 AMP Conditioner/Sequencer times 1
Furman PL-PRO 20 AMP Power Conditioner times 2
Furman PL-PLUS Power Conditioner times 1
APC Powerstack 250VA Smart-UPS 1RU Black
APC 2200VA Smart-UPS 3RU Black
APC 2200VA Smart-UPS 5RU Beige

Crow's Nest (continued)

70-Volt Campus Wide Audio System (Fellowship Halls, Hallways, Bathrooms)

Behringer UB1002 Euroblock mixer
Shure 55SH microphone
TASCAM CD-301 CD Player
Realistic MPA-30 20-Watt PA Amplifier
Realistic MPA-20 PA Amplifier

Additional Miscellaneous Equipment

GE Model# APK07AAT1 Air-conditioner
Kenmore Black 2.4 Cu. Ft. Compact Refrigerator

Security Equipment

Steel Security Door in a steel frame with a combination lock

Campus

Video System

Bretford TVCC3027-BK Gibraltar ceiling mount Black times 9

Sony KV27FS13 27" Flat Screen Monitor times 8

Library
High School Room
Middle School Girl's Room
Middle School Boy's Room
Sanctuary (times 2)
Choir Room
Nursery Check-in Room

Sony KV27FS200 27" Flat Screen Monitor times 1

Pastor's Office

Bretford VCR8-BK VCR/DVD Bracket Black times 4

Sony SLV-D300P VHS VCR/Progressive Scan DVD Player Combo times 2

Library (*)
High School Room (*)
Middle School Girl's Room (future)
Middle School Boy's Room (future)

Additional Locations times 1

Sony SLV-D300P VHS VCR/Progressive Scan DVD Player Combo times 0

Pastor's Office (future)

Rolling Cart – Elementary Wing

Sony KV20FV300 20" Flat Screen Monitor times 1

Panasonic VCR

Additional Miscellaneous Equipment

Panasonic 9" TV/VCR Combo unit

Campus (continued)

Video System (continued)

RG-6 Shielded home-run cable

Video Output times 9

Sony Video Monitor Locations

Pastor's Office

Library

High School Room

Middle School Girl's Room

Middle School Boy's Room

Sanctuary (times 2)

Choir Room

Nursery Check-in Room

Video Input times 2

Dish Satellite Feed

OTA Antenna Feed

Radio Shack 2.4 GHz Wireless Audio/Video Transmitter & Receiver

Pastor's Office (VCR and DVD player)

Campus-wide Audio System

6" ceiling mounted 5-watt speakers times 25

Bathrooms

Hallways

Main Fellowship Hall

Nursery Paging System

Long Range Systems (LRS) 467.75 MHz 2-watt paging system

T7400 Hostess Transmitter times 1

Star Pager – Rechargeable Messaging pager times 10

Pager charging rack (for ten pagers) times 1

Pager belt clips times 10

Additional Miscellaneous Equipment

Sharp Atomic Wall Clock times 20

Brother PT-85 Label Maker

Color Code

Black	Additional descriptive information
Green	Existing equipment from old building
Orange	Part of the building program
Magenta	Gift by a single member of the Church
Brown	Additional Gifts to Church by other persons