

WEBCASTING

VIDEO STREAMING CAPABILITY

-
- ☑ Webcasting enhances the transparency of authority decision making, and enables communities to become more engaged in local democracy.

AUDiTEL



AUDiTEL

AUDITEL

Capital House • Unit 4 • Park House Business Centre • Desborough Park Road • High Wycombe • Bucks • HP12 3DJ
t: +44 (0)1494 465 335 • f: +44 (0)1494 534 722 • enquire@auditelsystems.com • www.auditelsystems.com

INDEX

HD CAMERAS	4
WEBCASTING UNIT	5
LIVE PRODUCTION SWITCHER	6
CONTROL PC	7
CONFERENCE CONTROL & SOFTWARE (ACCS)	8



AUDITEL

Capital House • Unit 4 • Park House Business Centre • Desborough Park Road • High Wycombe • Bucks • HP12 3DJ
t: +44 (0)1494 465 335 • f: +44 (0)1494 534 722 • enquire@auditelsystems.com • www.auditelsystems.com

High Definition VIDEO CAMERA

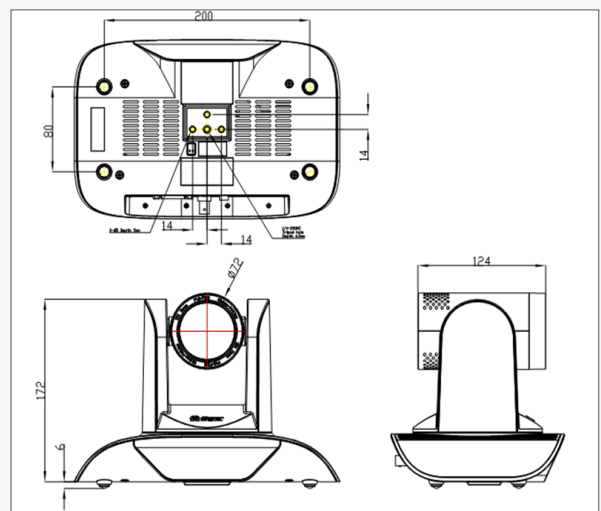


The Auditel HD video camera offers perfect functions, superior performance and a rich interface. Features include H.264/H.264+ encoding which makes motion video fluent.



SPECIFICATION / MAIN FEATURES

- Employs 1/2.8 inch high quality CMOS sensor
- Resolution > 1920x1080 w/ 60 fps
- Wide-range, quiet and quick pan/tilt mechanism
- Audio input interface
- Supports 16000, 32000, 44100, 48000 sampling frequency and multiple audio/video compression
- Supports H.264/ H.264+ video compression; Supporting AAC, MP3 and PCM audio
- DVI (HDMI), 3G SDI, USB, wired LAN and wireless LAN interfaces w/ 5G Wi-Fi function
- 100m transmission and $\pm 170^\circ$ pan rotation
- Supports ONVIF, RTSP, RTMP protocols and RTMP push mode, easy to link streaming media server (Wowza, FMS)
- Low-power sleep/wake up, w/ < 400mW consumption



AUDITEL

Capital House • Unit 4 • Park House Business Centre • Desborough Park Road • High Wycombe • Bucks • HP12 3DJ
t: +44 (0)1494 465 335 • f: +44 (0)1494 534 722 • enquire@auditel systems.com • www.auditelsystems.com

Webcasting UNIT



Committee room proceedings are automatically captured to provide the most complete video platform to record, publish, manage and secure all your audio and video.

High quality, dual-stream capture • Hands-free, worry-free • Any video source • Collaborative web editing
• Interactive multi-screen video • Scalable



SPECIFICATION

Video and Content Capture

- 2 DVI-I inputs supporting HD resolutions 1080p, 1080i, 720p (HD output as 720p - 1280x720 at 4.5 Mbps)
- SD resolutions 576p, 576i, 480p, 480i
- Audio only content
- Video only content (> 720p at 30 fps)
- Audio or video with slides (> 1080p at 5 fps)
- Adaptable to HDMI, DisplayPort, RGBHV (VGA) and YPbPr (Component)
- PAL/NTSC
- HDMI and DisplayPort output

Recorder Design

- Rack-mountable to 1U 19" rack
- 120GB solid state content storage
- Gigabit (10/100/1000 Mb/s) LAN
- Recording, paused, idle and error LED status
- Kensington Security Slot
- 1.75" (height) x 13.75" (width) x 9" (depth)
- Weight: 5 lbs - 8.25 lbs




www.auditelsystems.com

AUDITEL

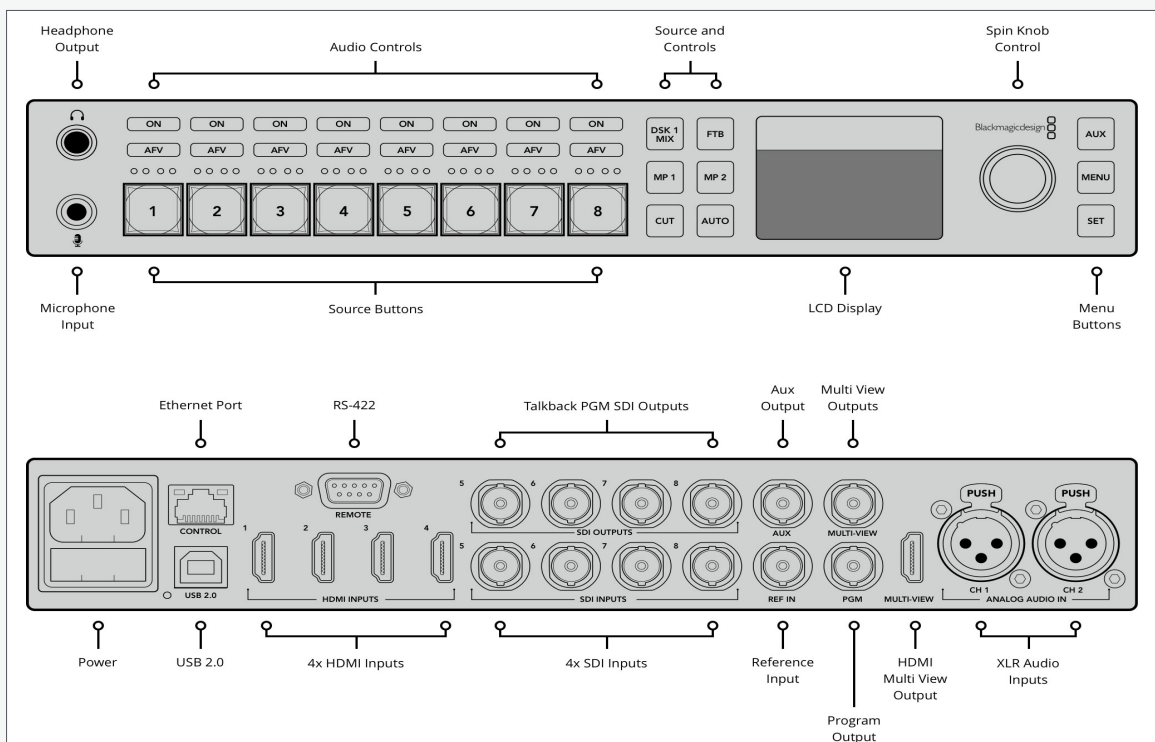
Capital House • Unit 4 • Park House Business Centre • Desborough Park Road • High Wycombe • Bucks • HP12 3DJ
t: +44 (0)1494 465 335 • f: +44 (0)1494 534 722 • enquire@auditelsystems.com • www.auditelsystems.com

Live Production SWITCHER



The ATEM Television Studio HD unit by Blackmagicdesign  is the fastest way to webcast incredible HD video stream immediately from a live event.

The live production switcher includes all of the professional features you need to turn any live event into an amazing HD video steam webcast, and is ideal for AV users with HDMI and SDI inputs, multi view, talkback, DVE, audio mixer and flash media players.



AUDITEL

Capital House • Unit 4 • Park House Business Centre • Desborough Park Road • High Wycombe • Bucks • HP12 3DJ
 t: +44 (0)1494 465 335 • f: +44 (0)1494 534 722 • enquire@auditelsystems.com • www.auditelsystems.com

Control PC



Custom chassis and rack design accomplish an intersection of flexibility, maintainability and efficiency all tailored to handle customer needs from the Control PC.



☑ The Auditel Control PC is a bespoke, rack mount workstation which allows full control of our conferencing and audio-visual equipment.

The computer is built for reliability and integrates seamlessly with all of our equipment for an efficient user-friendly experience. Systems are integrated and assembled in-house for rapid deployment so all of the core customisation is carried out ahead of when you actually need to use it, while building in enough pliability to make revisions when necessary. This gives us the flexibility we need to solve our customers' problems in the best possible manner.

The built-in software allows full microphone control, automated camera tracking, audio recording, AV control and video capture. Remote support can be provided as an additional extra.

We do a better job by using the right tool for the job.

SPECIFICATION

- Windows 10 Pro
 - Intel Core i5 Processor (not i7)
 - Quad-core graphics card for multiple monitor setup
 - 4GB DDR4 RAM
 - 500GB Hard Drive
- The preloaded software varies according to requirement and the options are:
- ACCS
 - Wall Display Builder
 - Auditel Audio Recording
 - Blackmagic ATEM Studio

AUDITEL

Capital House • Unit 4 • Park House Business Centre • Desborough Park Road • High Wycombe • Bucks • HP12 3DJ
t: +44 (0)1494 465 335 • f: +44 (0)1494 534 722 • enquire@auditelsystems.com • www.auditelsystems.com

AUDiTEL Conference Control System ACCS



The software's main display shows screen mimic, chairman, list of delegates, current speakers, previous speakers, requests, withdrawn requests, the agenda time and speech time.

FEATURES

- Test microphone utility
- Touch screen operation (with appropriate hardware)
- Delegate editor to enter delegate's name, party, speaking rights, voting rights, microphone number and card number
- External wall display that can show chairman, current speaker, future speakers, agenda items, date and time, speech time, general messages and vote results
 - There is a choice of colours, font and background image for this display
 - Choice of vote displays on incl. bar chart, pie chart, text view, list and mimic view
 - Vote displays can appear on main display instead of secondary display
- Integration with camera systems, so camera zooms automatically to the live speaker
- Integration with fingerprint recognition systems (with appropriate hardware)
- Messages can be sent to LCD displays on the delegate unit
- Network operations - as well as the PC directly connected to the controller, the network can support remote PCs from which the meeting can also be controlled
- Vote results can be sent to another computer via FTP (2)
- Speech timer - time easily set
- Agenda item timer that is always visible

AUDiTEL

Capital House • Unit 4 • Park House Business Centre • Desborough Park Road • High Wycombe • Bucks • HP12 3DJ
t: +44 (0)1494 465 335 • f: +44 (0)1494 534 722 • enquire@auditelsystems.com • www.auditelsystems.com

ADDITIONAL FEATURES

- Division Bell timer
- Automatic printout and save to disk of vote results
- Automatic journal log and audit log of meeting
- Size and shape of delegate units can be changed
- The whole mimic can be rotated or a mirror image created
- Separate Mimic Maker programme to create screen mimic
- Delegate units can be any size and orientation
- Separate Configuration Editor so all operational parameters can be easily changed
- Background picture on the screen mimic, secondary mimic and external wall display
- Separate utility for video switches for plasma screens

NETWORK FEATURES

- List of delegates created/edited in separate registration program on PC that is networked to the main operator's PC. This registration has the following features;
- Runs over the network
 - Changes of parameters can be made to a single delegate or group of delegates
 - Delegates can be sorted by mic number, card number or surname
 - Delegates can be marked present or absent (absent being effectively disabled)
 - From speaking or voting - this change is automatic on the operator's PC
 - Changes automatically saved to database file
 - When editor closed, operator's PC prompted to reload delegates
- Separate voting program on networked PC, that can start a vote via the main operator's PC

FOREIGN LANGUAGES

- Spanish and Russian versions of ACCS have been produced using a special language file
- All text on the main displays, in dialog boxes and reports is translated



www.auditelsystems.com



www.auditelsystems.com

AUDITEL

Capital House • Unit 4 • Park House Business Centre
Desborough Park Road • High Wycombe • Bucks.
England • United Kingdom HP12 3DJ

t: +44 (0)1494 465 335 f: +44 (0)1494 534 722

e: enquire@auditelsystems.com

AUDiTEL