e-Content Development Centre - Features and Functions

- Three live view control views are provided: Movie Mode, Picture-in-Picture Mode, and Multi-Screen Mode
- Auto live view control realizes automatic switch of teacher image, student image, and multimedia image, which helps to meet the demand of daily teaching requirement
- ACC format audio encoding technology, up to 48 KHz audio input sampling rate, and internal sound mixing feature provide high audio quality
- Synchronously collect the teacher image, student image, and multimedia image via HDMI/VGA input
- Real-time encoding for all cameras with up to 1080p resolution
- Support setting different resolution, frame rate, and bitrate for three streams, including main stream, sub-stream, and third stream
- · Support searching, playback, and downloading courses by keywords
- Support publishing courses to FTP server by pressing the publish button on front panel
- Support manual live view control, RTMP live view, playback course, and configure course plan in remote client or platform
- Support RTMP multimedia.

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Hikvision Broadcasting Server DVR-Ds with image synchronization and internal sound mixing feature

Facilities available at e-Content Development Centre

- 1. Broadcasting DVR DS 8108LHFHI HIKVISION
- 2. HDD 2TB Surveillance Grade (Purple) WD
- 3. Dome Camera Motorised VF-DS 2CD372G0-1ZS 5 Mega Pixel HIKVISION
- 4. PoE Switch 4+1 DS- 3E0105P-E / M (B) HIKVISION
- 5. Amp with Cordless Collar Mic Studio Master
- 6. 12U Wall Mount Rack Netfox
- 7. Desktop HP DT 280 PRO G8 Desk PC Inter Core 15-11th Generation Processor Intel Q470 Chipset, 8GB DDR4 RAM, 512 GB NVME SSD Hard Disk, Intel UHD 630 Graphics, Gigabit Ethernet (10/100/1000/ MBPS) 19.5' WTFT LCD Led Monitor, USB Wired Keyboard & Mouse, Windows 11 Preloaded





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Media Center

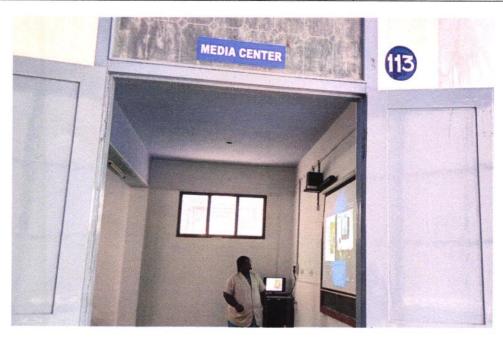




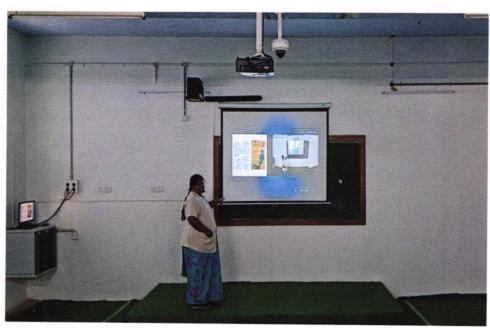
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BLOCK NAME	FLOOR NAME	ROOM NO	ROOM NAME	ROOM SIZE
MAIN BLOCK	FIRST	113	MEDIA CENTER	32".0" x 26".0"



EXTERIOR VIEW





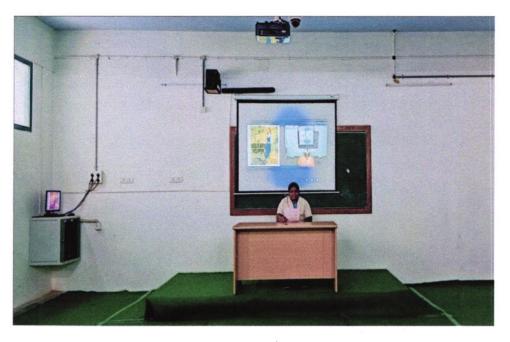






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INTERIOR VIEW



INTERIOR VIEW





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INTERIOR VIEW



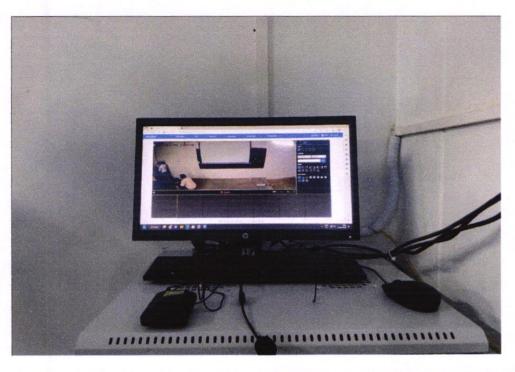
INTERIOR VIEW





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HP 19.5" LED MONITOR DISPLAY, USB WIRED KEYBOARD & MOUSE



INTEL i5 PROCESSOR CPU, DPA 370 PA MIXER AMPLIFIER,

CORDLESS MIC WIRELESS RECEIVER





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HIKVISION BROADCASTING SERVER DVR-DS WITH IMAGE SYNCHRONIZATION AND INTERNAL SOUND MIXING FEATURE





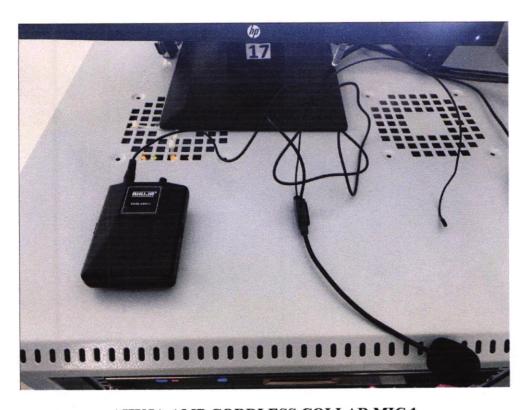
HIKVISION MOTORISED DOME CAMERA - 5MP,

OPTOMA LCD PROJECTOR



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AHUJA AMP CORDLESS COLLAR MIC 1



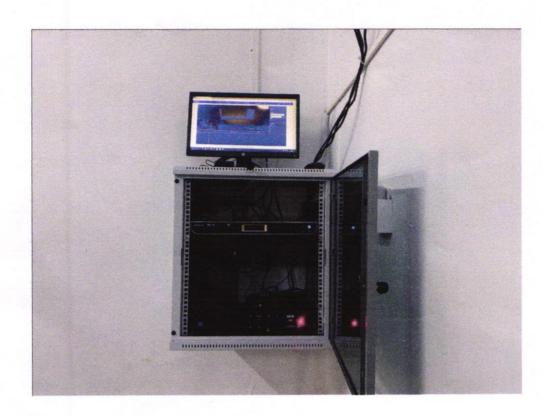
AHUJA AMP CORDLESS COLLAR MIC 2

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BROADCASTING DVR SERVER UNIT

