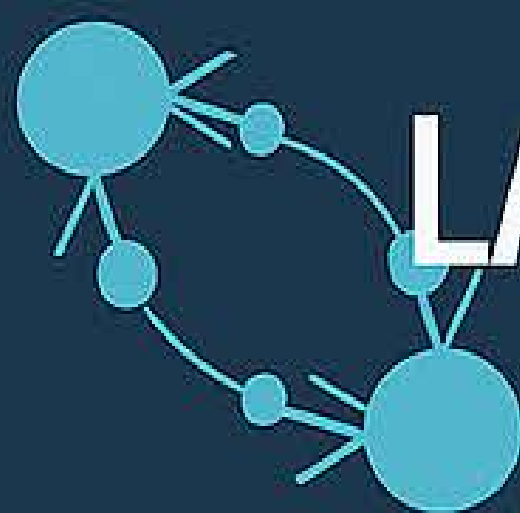


# AV SOLUTIONS

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INTELLIGENT  
MEETING SPACES



**LAN EXPERT**

IT SERVICES PVT LTD

Innovating Intelligent  
Meeting Spaces



# Boardroom Solution



## Technical Specifications

- 86-inch 4K UHD Interactive Display (20-point touch, anti-glare)
  - Dual OS (Android + Windows OPS)
- PTZ Camera: 4K, 12x Zoom, Auto-framing, Human Detection
  - 360° Beamforming Speakerphone with AI Noise Block
  - UC/KVM hub with HDMI 2.1, USB-C 4K60 switching
- Optional wireless sharing gateway, dual microphone pods



# Conference Room Solution



## Technical Specifications

- 75-inch Commercial 4K Display (700 nits)
- 4K PTZ Camera with Speaker + Group Tracking
- 8–12 Element Beamforming Microphone Array
  - DSP-powered Acoustic Echo Cancellation
  - Zoom/Teams/Webex Certified Hardware
  - Optional dual displays, ceiling mic array



# Training Room Solution



## Technical Specifications

- Dual 65–75 inch Displays for content + instructor
  - AI Instructor Tracking PTZ Camera
- Multi-presenter wireless sharing (4–8 users)
  - Classroom amplifier + ceiling speakers
  - Supports digital lecture capture systems
- Optional cloud lecture recording & LMS integration



# Huddle Room Solution



## Technical Specifications

- 120–150° Ultra-wide AI camera
- AI soundbar: Noise removal, auto voice EQ
- Wireless BYOD (AirPlay, Miracast, ChromeCast)
  - All-in-one USB conferencing solution
  - Optional acoustic wall treatment
  - Ideal for 2–6 participants



# Auditorium Solution



## Technical Specifications

- Laser Projector 6000–12000 lumens / LED Wall
- Broadcast PTZ Camera 4K with SDI/NDI outputs
  - Delegate mic system (wired/wireless)
  - Line-array speakers + subwoofers
  - Stage lighting & event AV integration
- Optional live stream encoder (YouTube/Teams/Zoom)



## Hybrid Collaboration Room



### Technical Specifications

- 75–86 inch 4K Collaboration Board (Cloud sync)
- Ceiling microphone array with full-room pickup
- AI auto-framing camera with multi-person tracking
  - Native Teams/Zoom/Webex integration
  - Dual network secure UC support
  - Optional all-in-one collaboration bar



# Contact Us

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