Auditorium
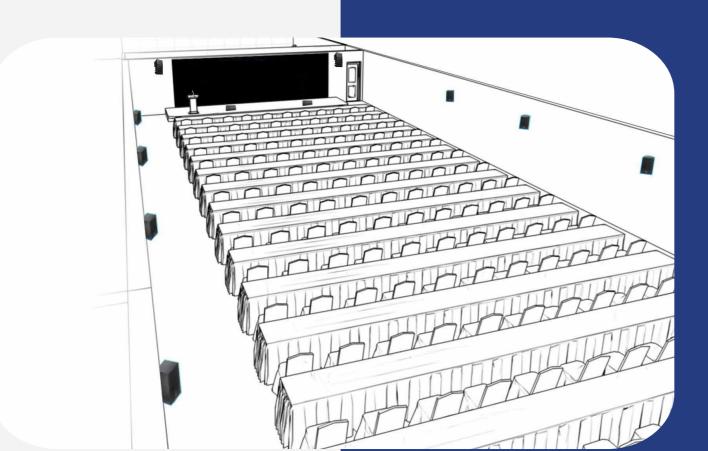
Capacity: 100-150 People

Meeting Room Area: 200-300㎡

Application Scenarios:
Large conferences, seminars, large performances

Transmission

4K60 high-definition video transmission
All signals are transmitted over the network, and all video, audio, and control signals in each conference room can be transmitted to each other

Smart Client

One client controls all conference rooms
Control client supports Windows, ios, android systems

Powerful Processor

It adopts line array speakers with strong directivity, flat sound field, strong anti-feedback ability and high space utilization. Powerful audio processor and flexible sound adjustment

One-Touch Control

One-touch control of device switch and one-touch call of conference scene

RECOMMENDED CONFIGURATION

System	Component	Qty
Video System	LED Video Wall +LED Control System	n pc
	Distributed Video Node NPK-UHD (Output) & (Input)	n pc
	HD Conference Camera	n pc
	Recording And Broadcasting CRS	1pc
	55" or 65" Monitor	4pc
Audio System	2-Channel Wireless Handheld Microphone	2pc
	Analog Gooseneck Microphone AM-42	1pc
	Subwoofer SUB-18	2pc
	Auxiliary Speaker FRS-10	4pc
	Monitor Speakers FAS-06	1 pc
	Distributed Audio Node	1pc
	32-Channel Digital Mixer DMC-32	1pc
	Dual 10-Inch Line Array Full-Range Speakers DLA-210F	8pc
	Dual 10-Inch Line Array Subwoofer DLA-1018B	2pc
	2-Channel Digital Power Amplifier DPA-22000 & DPA-2650	4+3 pc
Control System	Central Control CP800	1pc
	Wall Control Panel KTP01	1pc
Conference Reservation System	Meeting Reservation Display	1pc

Diagram

LED Video Wall

Line Array
Speaker
DLA-1018B*1
+DLA-210F*4

Line Array
Speaker
DLA-1018B*1
+ DLA-210F*4

55 Inch Monitor

LED Control System

CAT

55 Inch Monitor

HDMI *n

NPK Video Node*n

HDMI

HDMI

HDMI

HDMI

Other Video Signals

Camera Speaker
Cable

Speaker Cable

CAT

Power Amplifier
DPA22000*3
DPA2350*2

DPA22000

SUB-18

Speak Cable

Speaker Cable

SUB-18

FRS-10

Speak Cable

DPA2650

Speaker Cable

FRS-10

Control Ipad

FRS-10

Speak Cable

DPA2650

Speaker Cable

FRS-10

CAT

CP800

Audio Cable

NPK Audio Node

CAT

CAT

CAT

Control Cable

Controlled Device

Meeting Booking Display

Audio Cable

KTP01

CAT

CAT

FAS-06

Audio Cable

Audio Cable

WH-20H

Control
PC

NPK Video Node

HDMI

CRS

DMC-32