

# Product Catalog

Digital conference system & Signal management

Flexible reservation before the conference  
Guidance and assistance during the conference  
Summary and export after the conference



A-1

## Paperless multimedia conference system

Using network to share information and create a friendly environment, VISSONIC paperless conference system adopts latest Web standard development protocol to make conference information display faster, lower delay, and more secure.

VISSONIC Paperless Conference is a multimedia conference device that uses network, which can replace the complicated traditional paper conferences and provide users with a more intelligent, efficient and environmentally friendly way.

The modular design brings users a more intelligent paperless conference experience. If any unit fails suddenly, it will not affect the normal operation of whole meeting because of adopting the hand-in-hand structure.

### High Security

Many companies and government meetings attach great importance to the information security of meeting. By our VSCON-Giga technology, all materials can be encrypted to transmit, and the documents will not be leaked. It provides one-click cleanup function after the meeting, so that the documents only exist on the site.

The hand-in-hand network ring structure will provide users with hardware security. The "dual backup power" can prevent equipment from unexpected situation caused by cable failures.

### Modular design

It's flexible to select corresponding module according to the conference needs, which makes different functions choice easy.

### Multi-functions ready

The full HD touch screen provides users with a series of operation instructions such as display, interaction, etc. It is equipped with cardioid gooseneck microphone or hidden array microphone for stronger sound pickup. It also supports interconnection control with the Audio Link audio protocol. Common functions include: voting, sync screen, simultaneous interpretation, whiteboard, meeting guidance, data storage, IC card sign-in, etc.







Government



Enterprise

Application scenario





## Paperless multimedia conference system

### New experience of paperless meetings

Desktop design, rapid deployment

Hand-in-hand ring connection, the meeting is more reliable



#### VIS-PMU-T

11.6" Paperless desktop multimedia conference unit

- 11.6-inch color touch screen, resolution 1920x1080
- Modular structure, modules can be combined freely
- Wired 1+63 simultaneous interpretation and voting
- The USB interface can be used to update firmware and link the electronic nameplate
- Hidden wiring at the bottom makes the desktop neat and tidy
- Certified RFID card identity authentication for signing in, discussion and vote

#### VIS-PMU-TR

11.6" Paperless array mic multimedia conference unit

- 11.6-inch color touch screen, resolution 1920x1080
- Array microphone design for long distance sound pickup
- Modular structure, modules can be combined freely
- Wired 1+63 simultaneous interpretation and voting
- The USB interface can be used to update firmware and link the electronic nameplate
- Hidden wiring at the bottom makes the desktop neat and tidy
- Certified RFID card identity authentication for signing in, discussion and vote

#### VIS-PMU-F

11.6" Paperless flush-mount multimedia conference unit

- 11.6-inch color touch screen, resolution 1920x1080
- Flush mount design
- Modular structure, modules can be combined freely
- Wired 1+63 simultaneous interpretation and voting
- The USB interface can be used to update firmware and link the electronic nameplate
- Hidden wiring at the bottom makes the desktop neat and tidy
- Certified RFID card identity authentication for signing in, discussion and vote



## VIS-MDSP

### Discussion & speaker module

- Removable gooseneck microphone
- Built-in high-fidelity speakers
- Special connecting design for easy mount
- Front soft light LED indicator
- Hardware function module can transmit full digital signals
- Cooperate with VIS-PMU to realize speech functions



## VIS-MDIC

### Discussion & IC module

- Removable gooseneck microphone
- Built-in high-fidelity speakers
- Special connecting design for easy mount
- Front soft light LED indicator
- Hardware function module can transmit full digital signals
- Cooperate with VIS-PMU to realize speech and IC card sign in functions



## VIS-MVOT

### Vote module

- Three voting or rating physical buttons
- Special connecting design for easy mount
- Front soft light LED indicator
- LED flashes to guide users to vote
- Hardware function module can transmit full digital signals
- Cooperate with VIS-PMU to realize voting or rating



## Paperless multimedia conference system



### VIS-MVIC

#### Vote with IC card module

- IC card for authentication
- Special connecting design for easy mount
- Front soft light LED indicator
- LED flashes to guide users to sign in/vote
- Hardware function module can transmit full digital signals



### VIS-MSPK

#### Speaker module

- High-fidelity speakers
- Special connecting design for easy mount
- Unique acoustic optimization, accurate audio restoration
- Hardware function module can transmit full digital signals
- Cooperate with VIS-PMU to realize local sound reinforcement functions



Retractable paperless multimedia screen



## VIS-15/17/18/21LSSC

### Retractable ultra-thin screen

- Ultra-thin full HD IPS panel with 1080P resolution
- Light weight body design, high-speed silent motor control lift
- Adjustable display brightness, color and other parameters
- Supports input of HDMI/VGA signals
- Buttons on the panel can switch signal between HDMI and VGA



## VIS-15/17/18/21LDSC

### Retractable screen with name plate

- Ultra-thin full HD IPS panel with 1080P resolution
- Light weight body design, high-speed silent motor control lift
- 10.1 inch rear display
- Adjustable display brightness, color and other parameters
- Supports input of HDMI/VGA signals
- Buttons on the panel can switch signal between HDMI and VGA





Retractable paperless multimedia screen with microphone



## VIS-15/17/18/21LSSCM

Retractable ultra-thin screen with MIC

- Ultra-thin full HD IPS panel with 1080P resolution
- Retractable display and microphone
- Light weight body design, high-speed silent motor control lift
- Adjustable display brightness, color and other parameters
- Supports input of HDMI/VGA signals
- Buttons on the panel can switch signal between HDMI and VGA



## VIS-15/17/18/21LDSCM

Retractable ultra-thin screen with MIC and name plate

- Ultra-thin full HD IPS panel with 1080P resolution
- 10.1 inch rear display
- Retractable display and microphone
- Light weight body design, high-speed silent motor control lift
- Adjustable display brightness, color and other parameters
- Supports input of HDMI/VGA signals
- Buttons on the panel can switch signal between HDMI and VGA





## VIS-Server-E

### Paperless conference system server

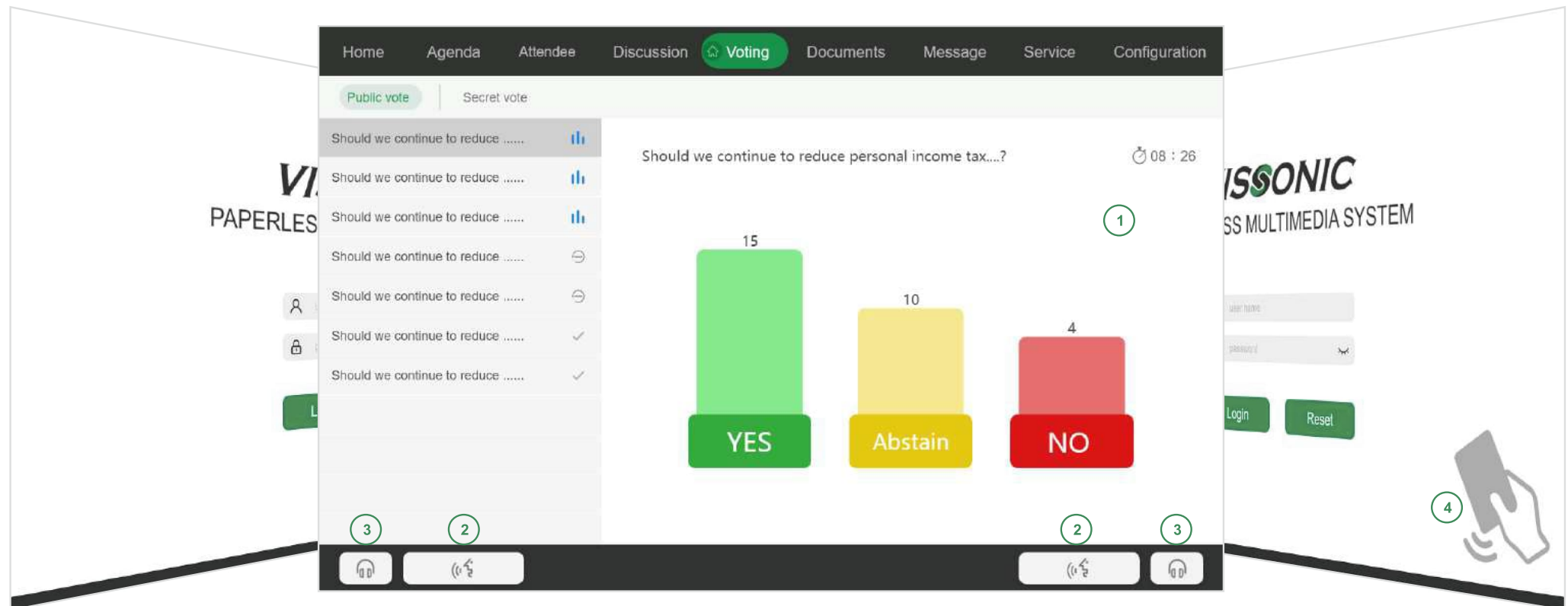
- 2U high-strength metal chassis
- Can resist 6KV strong electromagnetic interference
- Used for paperless meeting management suite and software services
- Reinforced aluminum alloy panel chassis, standard 2U server structure
- CPU: I5-4460 Memory: 8GB DDR3 Hard disk: 128G SSD



## VIS-SWITCH24

### Hub Switch

- Dual Gigabit Ethernet ports
- 24x100M Ethernet ports
- Support the link and communication of conference unit
- Status indicator for network port diagnosis
- Can be linked to conference controller or cascade
- Monitor and display the temperature in the case, intelligent cooling fan
- Reinforced aluminum alloy panel chassis



## VIS-PVOT ①

### Voting software module

- Five voting or rating buttons
- Can realize 2, 3, 5 key voting or rating
- License suitable for touch screen unit

## VIS-PDUL ②

### Dual user software module

- Identify multiple user identities
- Cooperate with simultaneous interpretation to achieve two groups of simultaneous interpretation options
- License suitable for touch screen unit

## VIS-PLGE ③

### Dual channel selector

- Simultaneous interpretation channel selector
- The user interface realizes two sets of simultaneous interpretation buttons
- License suitable for touch screen unit

## VIS-PIND ④

### NFC IC card software module

- NFC sign-in or identity authentication
- Physical encryption card authentication
- License suitable for touch screen unit

### Easy installation

Compared with traditional paperless equipment, our portable design can make the user's conference table tidier and more elegant without destroying the original table structure. It only needs a tiny hole for cat5 cable to achieve power supply and data transmission. And hand-in-hand network structure provides multiple guarantees for the conference. It is suitable for any type of meeting room.

### Easy expansion

Using VSCON-Giga transmission will support intercommunication with the Audio Link protocol. Users can control the microphone volume, balance, lift and others of the paperless device, from multiple devices such as the central control, iPad, computer, even wall panel. Built-in dual headphone jacks and high-fidelity speakers.

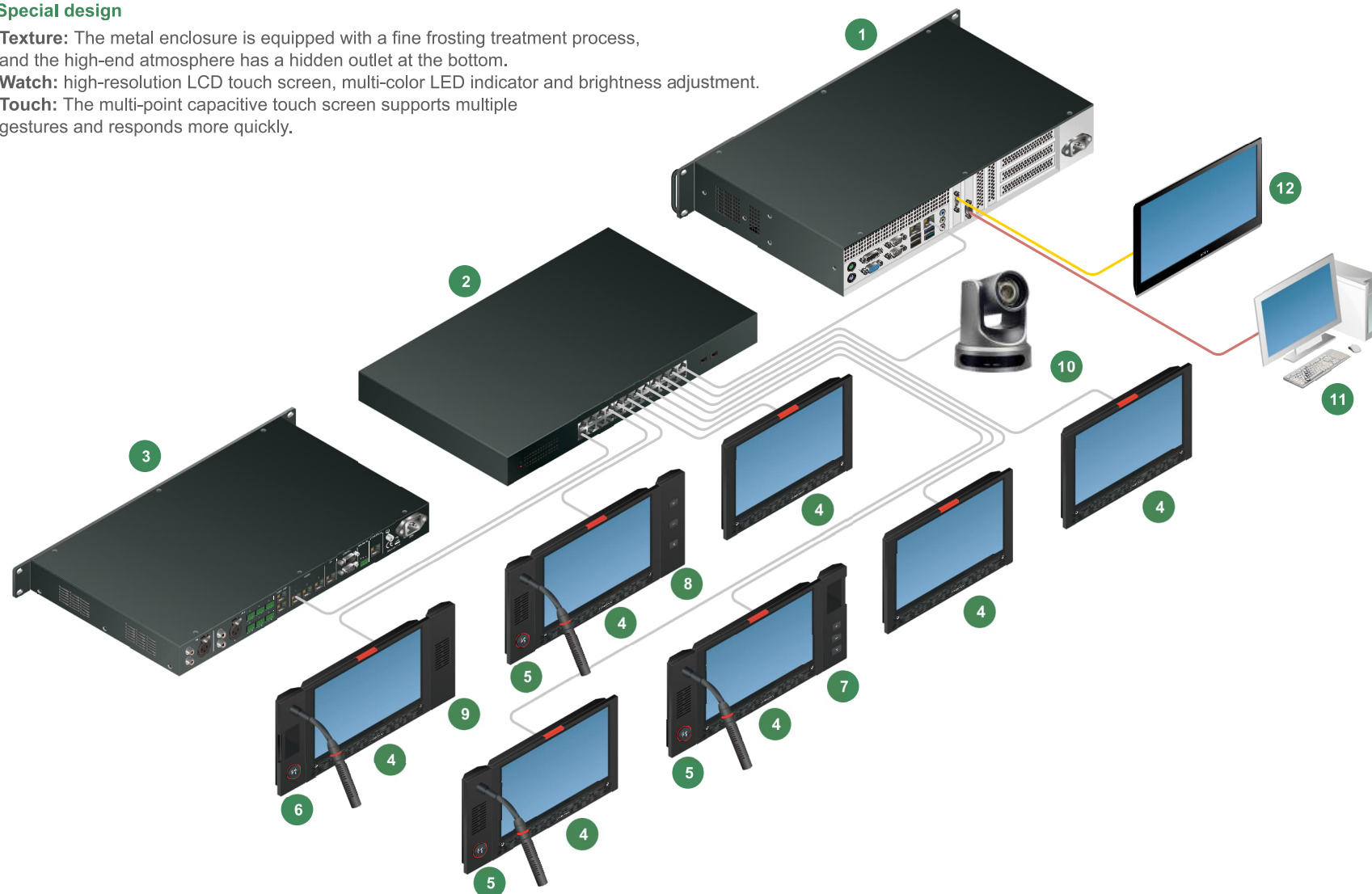
### Smart and efficient choice!

### Special design

**Texture:** The metal enclosure is equipped with a fine frosting treatment process, and the high-end atmosphere has a hidden outlet at the bottom.

**Watch:** high-resolution LCD touch screen, multi-color LED indicator and brightness adjustment.

**Touch:** The multi-point capacitive touch screen supports multiple gestures and responds more quickly.



- 1 VIS-Server-E  
Paperless conference  
system server
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Hub Switch
- 3 VIS-DCP2000-W  
Full digital wireless  
DSP conference processor
- 4 VIS-PMU-T  
11.6" Paperless desktop  
multimedia conference unit
- 5 VIS-MDSP  
Discussion & speaker module
- 6 VIS-MDIC  
Discussion & IC module
- 7 VIS-MVIC  
Vote with IC card module
- 8 VIS-MVOT  
Vote module
- 9 VIS-MSPK  
Speaker module
- 10 VIS-CDC  
Full HD camera
- 11 PC
- 12 HD display

- CAT5e
- HDMI
- VGA



**6 discussion modes,  
used for various conference demands.**



**A-2**

## 5G WiFi Conference system

### **VISSONIC CLEACON, make wireless come true**

The major pain point on traditional meeting room is to connect all devices by cable, which is complex and wasting of time. VISSONIC Wireless conference system, start the meeting in anytime, anywhere, increase the efficiency on planning.

### **Standard Wi-Fi technology to co-work perfectly with existing networks**

CLEACON wireless unit, choose the frequency point from dozens of available ones on our access point, working in zero interference with all other networks in the area.

### **Efficient and conference**

The wireless conference system can easily deploy units with 2 to 4096 seats. An access point (VIS-AP4C) can easily cover small and medium-sized meeting rooms (10m<sup>2</sup>~200m<sup>2</sup>). The unit can roam in multiple access points and always maintain stable connection state.

In order to achieve various types of conferences, the system has built-in as many as 6-7 speech modes, 4 voting methods, USB recording, and a small wireless simultaneous interpretation function, which meet all the demands.

The conference system delivers clear voices to all participants. Moreover, its simple and user-friendly interface allows all first-time users to quickly get started without training.

### **Unique authentication technology**

Anti-interference of wireless conference is very important, so we have the unique authentication technology. Its authentication ways includes (hidden SSID) only based on locally managed filtering (IEEE MAC) address, which blocks out connections from strange devices to ensure the stability of wireless conference.

### **Work at stable WiFi band**

When the user expand the scale of conference, the access point connects to the units through Mesh technology. The solution is a multi-band wireless conference system that also works in the license-free 5GHz band. This will give you a multitude of channels to work in and allows you to stay out of the very busy 2.4GHz band. Moreover, it will make maintenance easy because it is not messing with the Wireless LAN in your building.





Government



Enterprise

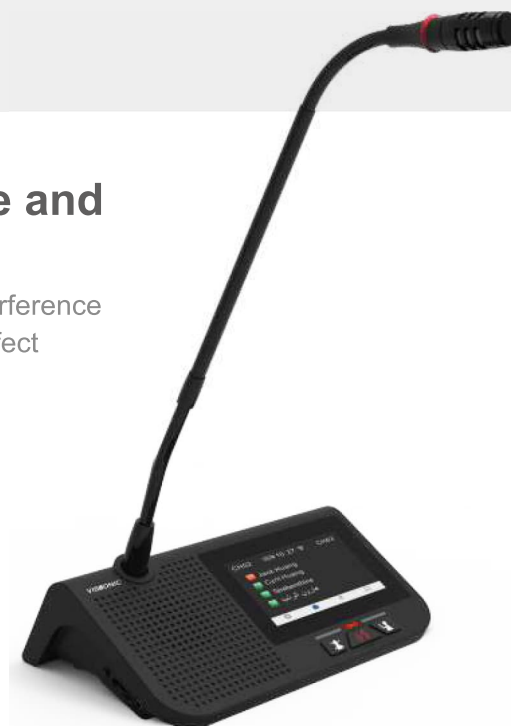
Application scenario





## Wireless deployment brings simple and efficient conference experience

Using 5G frequency band, the signal is stable and anti-interference  
Optimized transmission makes the sound quality more perfect



delegate unit

chairman unit

### VIS-DCP2000-W

Full digital wireless DSP conference processor

- Work with both wired and wireless conference units
- A CAT5e network cable transmits 64 channels of audio and various information
- With extension main unit, the conference units can be expanded to 5200
- Full digital signal transmission and processing is compatible with Dante module
- Audio partition realizes separate output
- Record and monitor by USB and has camera auto-tracking function
- 16-segment balanced EQ, hand-in-hand loop network connection

### VIS-MAW-T

WiFi wireless touch screen unit

- 4.3 inch color touch screen
- The software sets the units as chairman, delegate, VIP or dual users
- Dual-channel, 5G WiFi and wired network, for communication
- Can be powered by cable, rechargeable battery or dock directly
- Built-in dual headphone ports
- Can choose wireless or wired transmission easily
- Built-in RFID card authentication, sign-in by IC card, discussion and voting (optional)

### VIS-WDC-T/VIS-WDD-T

Wireless digital discussion unit

- Pluggable microphone, built-in high-fidelity speakers and dual headphone ports
- Removable battery pack can work continuously for 24 hours when fully charged
- Unit with Line in port, EQ and volume adjustment
- AGC technology can automatically adjusts the appropriate output when users is not directly facing the microphone to speak
- OLED display, showing the status and speech time.
- With the function of sign-in by software and discussion
- Chairman unit can approve or reject speaking request





## VIS-WVC-T/VIS-WVD-T

### Wireless digital discussion +voting unit

- Multiple forms of voting, also displaying vote results
- Pluggable microphone, built-in high-fidelity speakers and dual headphone ports
- Removable battery pack can work continuously for 24 hours when fully charged
- With Line in port, independent EQ and volume adjustment
- AGC can automatically adjusts the appropriate output when users is not directly facing the microphone to speak
- OLED display, showing the status and time of the speech
- With the function of sign-in by software, voting and discussion
- Chairman unit can approve or reject the speaking request



## VIS-WVCIC-T/VIS-WVDIC-T

### Wireless digital discussion+voting+IC unit

- Multiple forms of voting, also displaying vote results
- Pluggable microphone, built-in high-fidelity speakers and dual headphone ports
- Removable battery pack can work continuously for 24 hours when fully charged
- Unit with Line in port, independent EQ and volume adjustment
- AGC can automatically adjusts the appropriate output when users is not directly facing the microphone to speak
- Built-in RFID card authentication, sign-in by IC card, discussion and voting (optional)
- Chairman unit can approve or reject the speaking request



## VIS-AP4C

### 5GHz conference access point

- Mesh wired or wireless backhaul to realize the roaming of multiple conference Aps
- Single device coverage radius of 25m ( $10\text{m}^2 \sim 200\text{m}^2$ )
- Two installation methods (wall-mount, ceiling-mount) to get the best receiving effect
- Unique authentication technology to prevent eavesdropping and unauthorized access



## VIS-WCH1

### Charger for battery

- Fully charged within 3 hours
- 8 batteries are charged simultaneously
- The charging box is cascaded
- The dual-color LED indicator shows the charging status



## VIS-WBTY1

### Rechargeable battery pack

- High-efficiency lithium battery with 4900mAh capacity meets air transportation standard
- Built-in microprocessor controls fast charging and trickle charging to achieve safety and stability

### Flexible deployment

The concept of wireless has spread to all fields, perhaps users are not looking for "wireless" but "convenience". Conference devices can be expanded infinitely without cable bondage. The signal transmitting and receiving processing can be realized with only one cable. There is no need to purchase a large number of conference controllers to achieve expansion, nor to set up and debug room by room.

### Compatible Expansion

Different from traditional wireless conference systems, VISSONIC conference system is equipped with Audio Link™ audio protocol, which can be used for network-based central control, and can also be used for conference linkage with the camera through the RS232/485 port. It is compatible with conference equipment such as Dante Microphone and digital mixer.

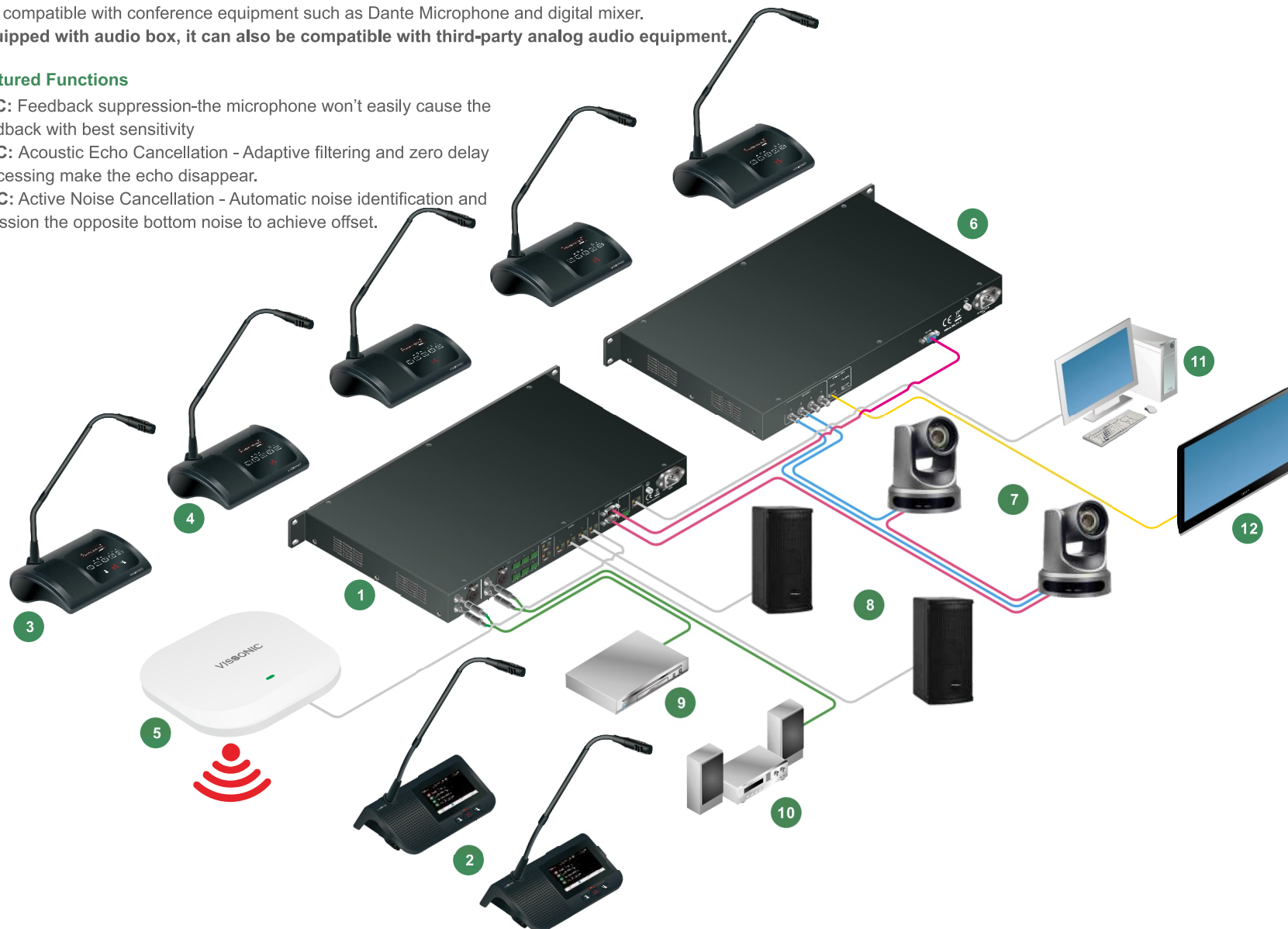
**Equipped with audio box, it can also be compatible with third-party analog audio equipment.**

### Featured Functions

**AFC:** Feedback suppression-the microphone won't easily cause the feedback with best sensitivity

**AEC:** Acoustic Echo Cancellation - Adaptive filtering and zero delay processing make the echo disappear.

**ANC:** Active Noise Cancellation - Automatic noise identification and emission the opposite bottom noise to achieve offset.



- 1 VIS-DCP2000-W  
Full digital wireless  
DSP conference processor
- 2 VIS-MAW-T  
WiFi wireless touch screen unit
- 3 VIS-WVC-T  
Wireless digital discussion  
chairman unit
- 4 VIS-WVD-T  
Wireless digital discussion  
delegate unit
- 5 VIS-AP4C  
5GHz conference access point
- 6 VIS-CATC-A  
Camera auto-tracking controller
- 7 VIS-CDC  
Full HD camera
- 8 VIS-SPK SERIES  
POE column speaker
- 9 DVD
- 10 Power amplifier
- 11 PC
- 12 HD display

- 5G WiFi
- CAT5e
- HDMI
- SDI
- RS-232
- Audio



## 6 discussion modes used for various conference demands



A-3

## Full digital network DSP conference system

Over the years, we have developed diversified product lines and selected the most suitable conference products for users.

Based on the unique audio processing technology, such as AGC, ANC and AFC, wired full digital conference system can make the sound reinforcement of the equipment reach a larger volume without howling.

Nowadays, intelligent meetings have gradually become a trend. Full digital conference system can realize network management and appointment without complicated settings, thus saving more precious time.

### Touch-screen, versatile and easy to understand

Compared with traditional microphones with few functions, touch-screen conference system provides a new touch control experience for meetings. Users can view agenda, speech list, or attendee list from screen of conference unit.

Flat ICONS and guidance interfaces help users quickly learn about various functions, reduce learning costs, and enable participants to use well during meetings instead of just speaking.

The unit is also equipped with meeting-specific functions, such as service application, topic viewing, brightness adjustment, time display and other useful functions.

### Stable connection technology

The current conference connection technology methods, such as ring hand-in-hand, star-shaped, and hybrid connection modes, provide users with data and power supply guarantee. Any unit failure will not affect the normal operation of other units.

### There is always a good design for users

For good sound pickup range, there is array microphone, which is composed of 17 highly sensitive pickup microphone cores. The pickup distance radius is 80-150cm, and the angle is about  $\angle 160^\circ$ . It has a super sound pickup effect. Equipped with AFC feedback suppression technology, it can perform sound reinforcement when speaking without howling. Flush mount microphones can provide combinations such as discussion, voting and simultaneous interpretation for users to freely combine. The connection is simple and suitable for various conference scenarios.





Government



Enterprise

Application scenario





## There is always a good design for users

The design and various installation methods make it more flexible  
The ring hand-in-hand connection makes the meeting more reliable



### VIS-DCP2000-D

#### Full digital networked DSP conference processor

- A CAT5e network cable transmits 64 channels of audio and various information
- With extension main unit, the conference units can be expanded to 5200
- Full digital signal transmission and processing is compatible with Dante module
- Audio partition realizes separate output
- Record and monitor by USB and has camera auto-tracking function
- 16-segment balanced EQ, hand-in-hand loop network connection

### VIS-DMD-T

#### Digital touch screen unit

- 5 inch color touch screen
- Software sets as chairman, delegate, VIP or dual delegates
- With internal loudspeaker
- Display the list of speaker, request speaking list, count-down or fixed time speaking list
- Dual-user mode divides two users to use one unit
- NFC, simultaneous interpretation, dual user and Bluetooth modules are available
- Built-in dual headphone ports and switch between digital and analog output via pluggable microphone
- Built-in RFID card authentication, sign-in by IC card, discussion and voting (optional)

### VIS-MAU-T

#### Digital touch screen unit

- 4.3 inch color touch screen
- Software sets as chairman, delegate, VIP or dual delegates
- With internal loudspeaker
- Wired network for communication
- Can be powered by cable, rechargeable battery or dock directly
- Built-in dual headphone ports and switch between digital and analog output via pluggable microphone
- Optional wireless or wired output, switch output without interrupting the speech
- Built-in RFID card authentication, sign-in by IC card, discussion and voting





## VIS-DCC-T/VIS-DCD-T

### Cat5 wired digital discussion unit

- OLED display, showing the status and speech time
- Pluggable microphone, built-in high-fidelity speakers and dual headphone ports
- Unit with Line in port, EQ and volume adjustment
- AGC technology can automatically adjusts the appropriate output when users is not directly facing the microphone to speak
- AFC technology enables local sound reinforcement although the pickup distance is long
- With the function of sign-in by software
- Chairman unit can approve or reject speaking request



## VIS-DVC-T/VIS-DVD-T

### Wired discussion vote unit with channel selector

- OLED display, showing the status and time of the speech
- Pluggable microphone, built-in high-fidelity speakers and dual headphone ports
- AGC technology can automatically adjusts the appropriate output when users is not directly facing the microphone to speak
- AFC technology enables local sound reinforcement
- 64 channels of simultaneous interpretation with display of languages and channels
- With the function of sign-in by software, voting/discussion
- Chairman unit can approve or reject the speaking request



## VIS-DVCIC-T/VIS-DVDIC-T

### Wired discussion IC card vote unit

- OLED display, showing the status and time of the speech
- Pluggable microphone, built-in high-fidelity speakers and dual headphone ports
- AGC technology can automatically adjusts the appropriate output when users is not directly facing the microphone to speak
- AFC technology enables local sound reinforcement
- 64 channels of simultaneous interpretation with display of languages and channels
- Built-in RFID card authentication, sign-in by IC card or software, discussion and voting
- Chairman unit can approve or reject the speaking request



## VIS-DIC-T/VIS-DID-T

### Wired digital interpretation unit

- OLED display, showing the status and speech time
- Pluggable microphone, built-in high-fidelity speakers and dual headphone ports
- AGC technology can automatically adjusts the appropriate output when users is not directly facing the microphone to speak
- AFC technology enables local sound reinforcement although the pickup distance is long
- There are 64 channels of simultaneous interpretation with display of languages and channels
- With the function of sign-in by software
- Chairman unit can approve or reject speaking request



## VIS-DSC-T/VIS-DSD-T

### Wired digital discussion unit with dual channel

- OLED display, showing the status and speech time
- Pluggable microphone, built-in high-fidelity speakers and dual headphone ports
- AGC technology can automatically adjusts the appropriate output when users is not directly facing the microphone to speak
- AFC technology enables local sound reinforcement although the pickup distance is long
- 1+31 channels of simultaneous interpretation with display of languages and channels
- With the function of sign-in by software
- Chairman unit can approve or reject speaking request



## VIS-DCC-F/VIS-DCD-F

### Digital flush-mount discussion unit

- Pluggable microphone and 3.5mm earphone jack
- The touch button makes no noise when the participant speaks
- Can be used independently as a simple discussion unit
- Units is with hot swap function and automatic recovery function
- The chairman unit has three buttons: priority, apply and speak
- When used together with other flush mount modules, it can have voting or simultaneous interpretation functions
- Chairman unit can approve or reject the speaking request



## VIS-CSU-F

### Digital flush-mount 64 channel selector

- Display the currently applied channel
- Can be used independently as Simultaneous interpretation channel selector
- Units is with hot swap function and automatic recovery function
- Up to 64 language channels including the original sound channel
- When used together with other flush mount modules, it can have voting or discussion functions
- All channels have 48kHz audio sampling and 30Hz~20kHz frequency response



## VIS-DVU-FS1

### Digital voting with IC-card unit

- Unit can be plug and play
- Five buttons to vote or rate
- Touch button with indicator light
- Built-in IC card sign-in or button sign-in
- Up to 3000 voting units can be connected
- Can automatically detect and be viewed device status
- When used together with other flush mount modules, it can have voting or discussion functions



## VIS-SPK-F

### Flush-mount speaker unit

- All aluminum alloy body with metal mesh cover
- High-fidelity speaker unit with clear sound and high reproduction
- It should be used with VIS-DCC-F/VIS-DCD-F together
- It can work at a temperature of 0°C~50°C without loss of sound quality



## VIS-FFC-F1/VIS-FFD-F1

### Flush-mount all-in-one discussion unit with voting and channel selector

- Physical buttons
- Built-in IC card sign-in or button-press sign-in
- Pluggable microphone and 3.5mm earphone jack
- Built-in high-fidelity speaker with clear sound
- Up to 64 language channels including the original sound channel
- Lossless technology with 48K audio sampling and 20Hz~20KHz response frequency
- Chairman unit can approve or reject speaking request





## VIS-DCP2000-R

Full digital networked DSP conference processor for array MIC

- It can be used for both wired and wireless conference
- A CAT5e network cable transmits 64 channels of audio and various information
- With extension main unit, the conference units can be expanded to 5200
- Full digital signal transmission and processing is backward compatible with Dante module
- Audio partition realizes separate output
- Record and monitor by USB and has camera auto-tracking function
- 16-segment balanced EQ, hand-in-hand loop network connection and dual controller backup



## VIS-DAC-T/VIS-DAD-T

Digital array microphone unit

- All aluminum alloy body with metal mesh cover
- ARRA-Tech™ array microphone technology
- The pickup distance is not less than 80cm and the range is  $\angle 160^\circ$
- Touch buttons make the microphone on/off noiseless
- Comes with 2m cable to connect to the splitter to keep the desktop tidy
- Lossless technology with 48K audio sampling and 20Hz~20KHz response frequency
- Chairman unit can approve or reject speaking request



## VIS-ACC-T/VIS-ACD-T

Digital array microphone with channel selector

- ARRA-Tech™ array microphone technology
- The pickup distance is not less than 80cm and the range is  $\angle 160^\circ$
- Touch buttons make the microphone on/off noiseless
- There are 64 channels of simultaneous interpretation with display of languages and channels
- Comes with 2m cable to connect to the splitter to keep the desktop tidy
- Lossless technology with 48K audio sampling and 20Hz~20KHz response frequency
- Chairman unit can approve or reject speaking request



## VIS-DAC-F/VIS-DAD-F

### Digital array microphone with lifting device

- Flush mount, support button or remote control
- All aluminum alloy body with metal mesh cover
- ARRA-Tech™ array microphone technology
- The pickup distance is not less than 80cm and the range is  $\angle 160^\circ$
- Touch buttons make the microphone on and off noiseless
- Comes with 2m cable to connect to the splitter to keep the desktop tidy
- Lossless technology with 48K audio sampling and 20Hz~20KHz response frequency
- Chairman unit can approve or reject speaking request



## VIS-EXM

### Extension main unit

- Maximum output 150W
  - A single unit can be expanded to 120 conference units
  - Expand 4 channels to connect the chairman or delegate unit
  - Use a dedicated power supply to achieve no fan noise
  - The maximum cascading distance between extension main unit is 100 meters
- Support connection of 4 DANTE speakers or Audio Link speakers



## VIS-CNB

### Splitter box

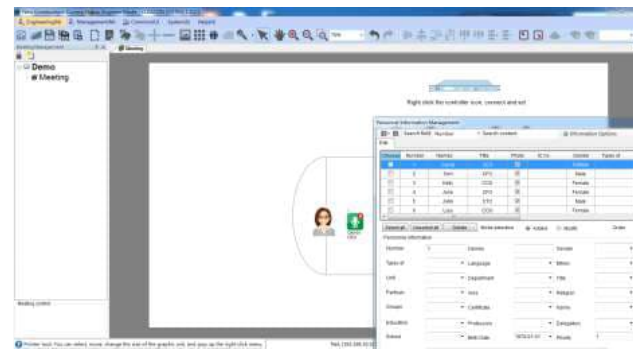
- Support ring and star topology connection
  - Long-distance wiring signal transmission, used as signal extension
- The connection unit only needs one cable to complete power supply and data transmission
- Realize the splitter cascade connection, each splitter divides into 2 branches function
- When used as passive small network switch, can connect 3 signal stations (VIS-AP4C)



### VIS-CLEACON SETUP

#### Conference management software module

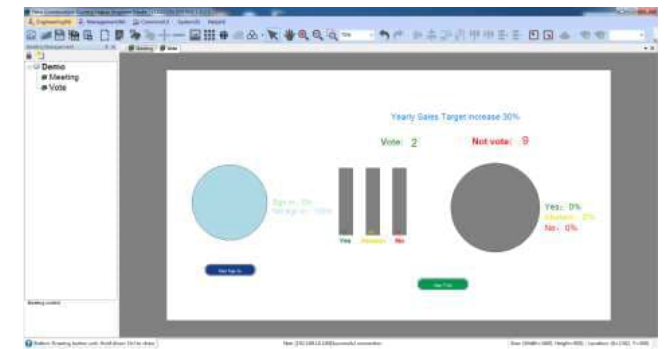
- Exclusive software module for conference management
- Realize the venue design
- Sets up user and on-site topics and themes
- Detects the online and offline status and ID number
- Monitor the signal strength and battery power



### VIS-CLEACON MIC

#### Microphone control software module

- Microphone control software module
- Arrange user's seats and microphones
- Name and microphone ID settings
- Online monitoring of all microphone status, real-time control of microphone
- Import and export of Excel documents can be realized



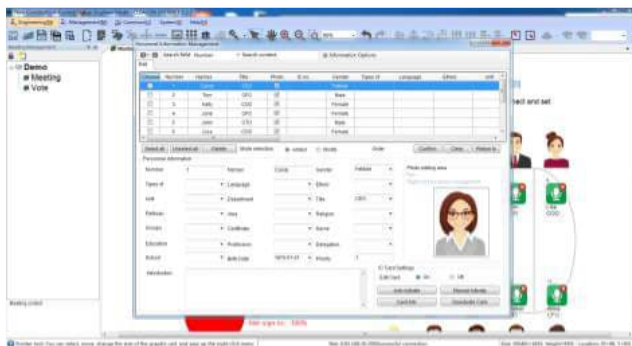
### VIS-CLEACON VOTE

#### Meeting voting management module

- Voting control software module
- Various voting management
- Real-time viewing of voting on projection of large screen
- Show the sign-in before the meeting starts
- Import and export of Excel documents can be realized

# CLEACON SYSTEM

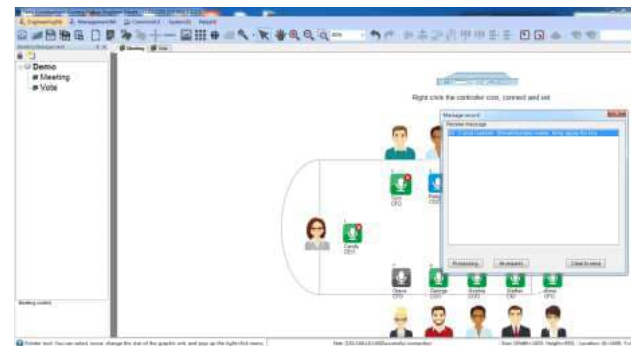
## Software for conference system



### VIS-CLEACON IC

#### IC card management software module

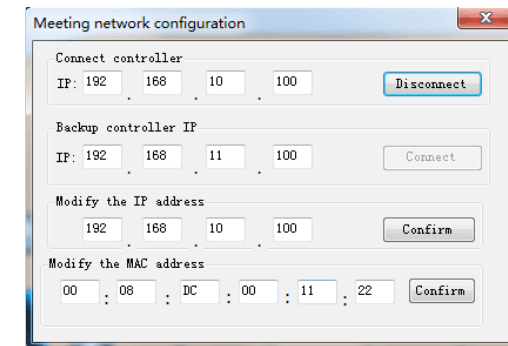
- IC card control software module
- Applicable to physical IC card sign-in service or seat authentication
- Enter detailed personnel information and seating
- Read IC card information, report loss or clear IC card information
- Import and export of Excel documents can be realized



### VIS-CLEACON SERVICE

#### Conference service software module

- Services software modules
- View participants' requests through the software or background
- Check the content of participants' requests in the background
- Pop-up notifications show attendees' requests, and quickly respond to user needs
- Import and export of Excel documents can be realized

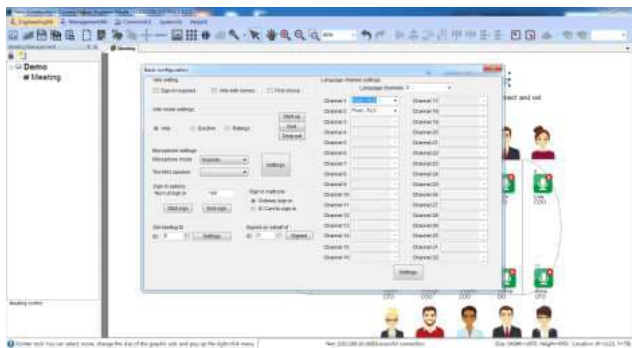


### VIS-CLEACON BACKUP

#### Backup software module

- Controller backup setting software module
- Two controllers can be used in series and set the master and slave machine
- By default the master works, and the slave unit stands by to monitor the system
- When the fault is detected, the slave unit seamlessly takes over the work

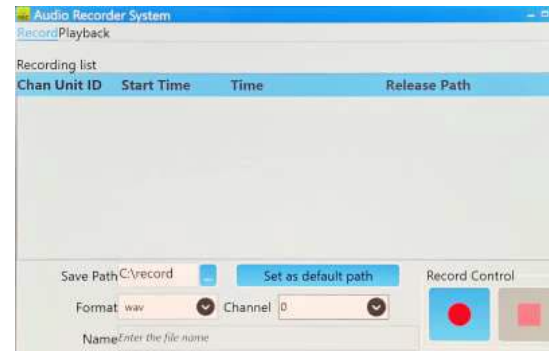




## VIS-CLEACON INTERP

### Interpretation software module

- Simultaneous interpretation channel management software module
- Simultaneous interpretation equipment sets up channels in batches
- The receiving language of the channel selector or receiver
- Set up and manage the interpreter equipment between interpreters
- All devices are under the control of the software to avoid user malfunction



## VIS-CLEACON RECORD

### Recording software module

- Channel recording management software module
- Differential integrated recording, single-channel recording is possible
- Can record 64 channels interpreter voice and 64 channels speech voice respectively
- All recorded audio can be saved with the highest sound quality and lossless sound quality
- The recording files can be managed, played back, and modified in the software

## VIS-DMD

### Software license



## VIS-LVOTE

### Vote software module

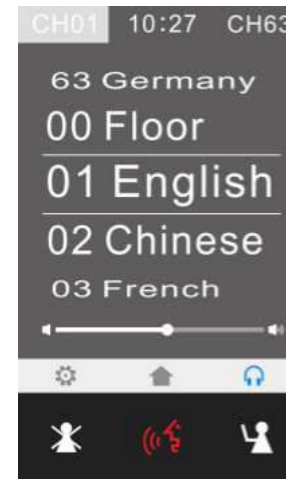
- Five voting or rating buttons
- Can realize 2, 3, 5 key voting or rating
- License suitable for touch screen unit



## VIS-LIDEN

### IC card software module

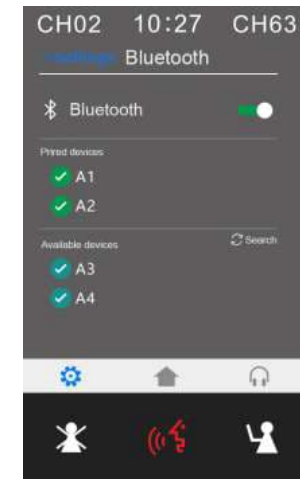
- NFC sign-in or identity authentication
- Physical encryption card authentication
- License suitable for touch screen unit



## VIS-LLGE

### interpretation software module

- Realize dual selectors in one unit
- 64 language channels can be selected in the selector
- Suitable for firmware upgrade function
- License suitable for touch screen unit



## VIS-HLBLTH

### Bluetooth software module

- Can be connected to hearing aids
- Turn on Bluetooth to connect to hearing aids in the settings
- License suitable for touch screen unit

### Minimal connection, easy deployment

Only a single CAT5 cable is needed from the controller to the conference unit, and all deployment work can be completed by powering on. Even without software, it can realize "volume level, speech mode, EQ equalization, DSP, audio partition, noise control" and many other functions. "VISSONIC" understands the complicated steps of your on-site installation and debugging. Therefore, the equipment is ready to use when it is plugged in. High efficiency should be "Plug and play".

### Compatible expansion

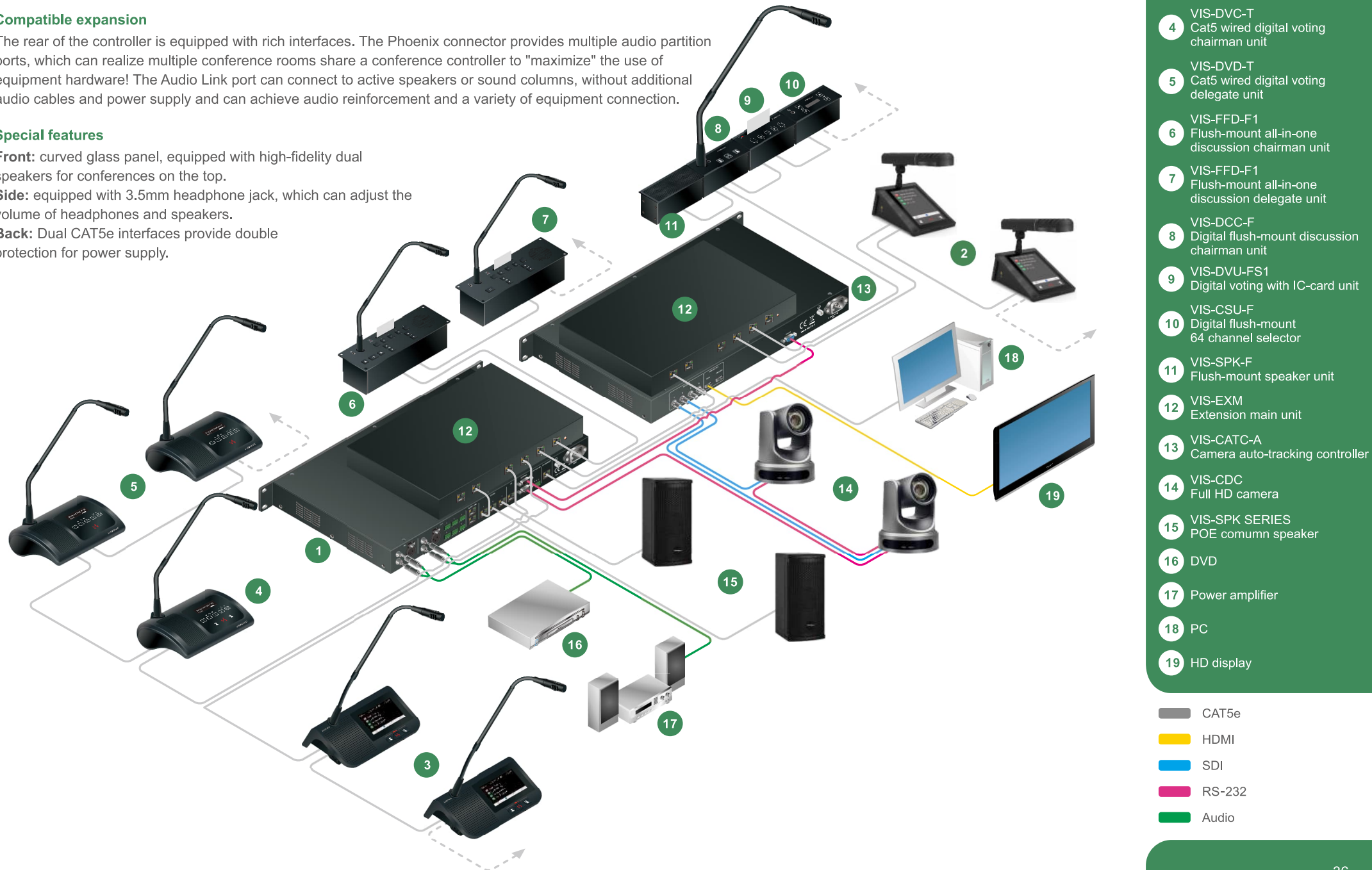
The rear of the controller is equipped with rich interfaces. The Phoenix connector provides multiple audio partition ports, which can realize multiple conference rooms share a conference controller to "maximize" the use of equipment hardware! The Audio Link port can connect to active speakers or sound columns, without additional audio cables and power supply and can achieve audio reinforcement and a variety of equipment connection.

### Special features

**Front:** curved glass panel, equipped with high-fidelity dual speakers for conferences on the top.

**Side:** equipped with 3.5mm headphone jack, which can adjust the volume of headphones and speakers.

**Back:** Dual CAT5e interfaces provide double protection for power supply.



- 1 VIS-DCP2000-D Full digital networked DSP conference processor
- 2 VIS-DMD-T Digital conference touch screen unit
- 3 VIS-MAU-T 5G touch screen unit
- 4 VIS-DVC-T Cat5 wired digital voting chairman unit
- 5 VIS-DVD-T Cat5 wired digital voting delegate unit
- 6 VIS-FFD-F1 Flush-mount all-in-one discussion chairman unit
- 7 VIS-FFD-F1 Flush-mount all-in-one discussion delegate unit
- 8 VIS-DCC-F Digital flush-mount discussion chairman unit
- 9 VIS-DVU-FS1 Digital voting with IC-card unit
- 10 VIS-CSU-F Digital flush-mount 64 channel selector
- 11 VIS-SPK-F Flush-mount speaker unit
- 12 VIS-EXM Extension main unit
- 13 VIS-CATC-A Camera auto-tracking controller
- 14 VIS-CDC Full HD camera
- 15 VIS-SPK SERIES POE comumn speaker
- 16 DVD
- 17 Power amplifier
- 18 PC
- 19 HD display

## 6 discussion modes used for various conference demands



OPEN



VOICE



FIFO



APPLY



PTT



ALL



A-4

## Full digital classic conference system

Based on full-digital network technology, CLASSIC-D is designed with light conference, fast and simple start and classic appearance design requirements.

The conference system makes full use of the advantages of all-digital network system and fully simplifies the functions of the system, making it easy for customers to operate and use, so as to meet the requirements of most customers for the conference system and fully consider the economy and practicability of the system.

Named after CLASSIC-D system series, it gives this unit a perfect market position.

### Diversified, more free installation

The "CLASSIC-D classic conference system". It has a variety of installation methods and deployments. The "inclined triangle" base structure allows it can be flush mount installation and desktop place!

"Light conference" can also fulfill multiple conference scenarios. Only two buttons can realize multiple speech modes such as "first in, first out, application for speech, timed speech, free speech, and voice-activated speech".

"Volume knob" can adjust the earphone and speaker volume of each conference unit, and the built-in high-fidelity speaker can realize independent sound reinforcement.

### Connection stabilization technology

The highest connection guarantee technology for the current conference, supports three connection modes: hand-in-hand loop, star, and hybrid. To provide users with data and power supply guarantee. Any unit failure will not affect the normal operation of other devices.

### Audio Link simplify the installation

The use of Audio Link audio protocol can allow unlimited expansion of conference equipment and can add devices with the same protocol and merge them into a system for "unified management". The equipment can be microphones, speakers, audio processors, central control, or even analog audio device to work compatibly.







Government



Enterprise

Application scenario





## Simple meeting with high quality

Triangle design, diverse installations, more stable  
Hand-in-hand loop connection is more reliable



### VIS-DCP1000

Full digital networked conference processor

- Audio Link technology, full digital signal transmission and processing
- A CAT5e network cable transmits 64 channels of audio and various information
- The conference unit can be expanded to 5200 with extension
- Hot plug and play, dual controller backup
- Multiple interfaces support external audio signal
- USB recording and monitoring, meeting camera tracking function
- 8-segment balanced EQ, hand-in-hand loop network connection

### VIS-DEC-T/VIS-DED-T

Cat5 digital wired discussionunit

- Independent microphone EQ balance adjustment
- Touch-type speech button, no noise when the microphone is switched on/off
- Hand-in-hand loop structure, unit failure does not affect other units
- Pluggable microphone, built-in high-fidelity speakers
- Hidden wiring at the bottom
- Lossless technology 48K audio sampling, 20Hz~20KHz response frequency
- Chairman unit can approve or reject speech request

### VIS-DOC-T/VIS-DOD-T

Cat5 digital wired discussionunit (physical button)

- Dual installation mode, support desktop and flush mount
- Physical speech button, no noise when the microphone is switched on/off
- Hand-in-hand loop structure, unit failure does not affect other units
- Pluggable microphone, built-in high-fidelity speaker
- Hidden wiring at the bottom
- Lossless technology 48K audio sampling, 20Hz~0KHz response frequency
- Chairman unit can approve or reject speech request



### Minimal connection, easy deployment

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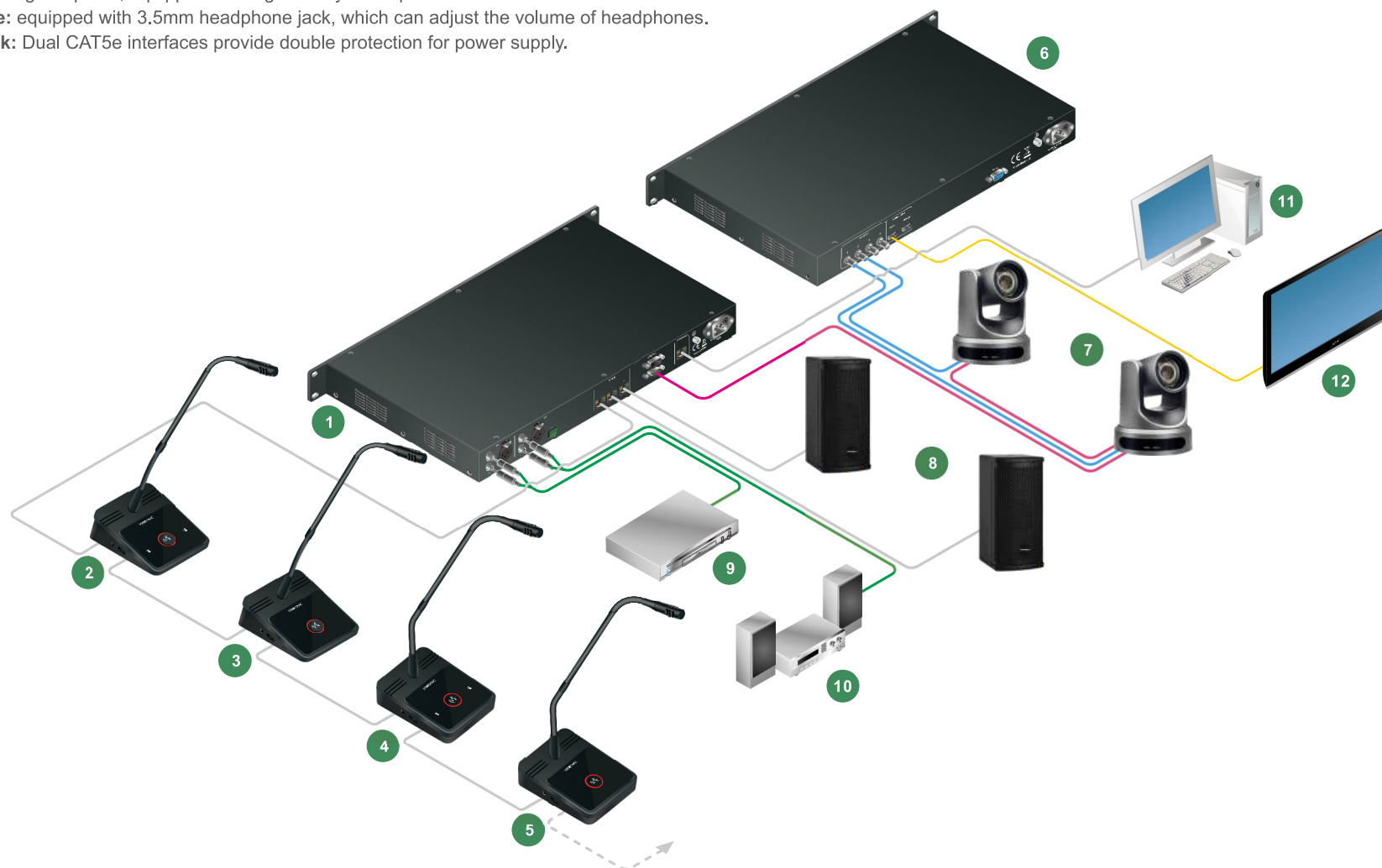
**Extraordinary experience Start by choosing "CLASSIC-D Classic Conference System".**

### Special features

**Front:** glass panel, equipped with high-fidelity dual speakers.

**Side:** equipped with 3.5mm headphone jack, which can adjust the volume of headphones.

**Back:** Dual CAT5e interfaces provide double protection for power supply.



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- CAT5e
- HDMI
- SDI
- RS-232
- Audio