

CLEACON VIS-ACC-T/VIS-ACD-T

Digital Array Microphone with channels selector Chairman/Delegate Unit



Features

- Stylish and modern design with touchable button
- ARRA-TechTM Microphone array technology and the voice pick-up distance is not less than 80CM
- Priority button and approval button for chairman
 unit
- Standard CAT5e and RJ45 connectors are used in microphone to provide more convenient on project and maintenance.
- OLED screen, providing excellent brightness, contrast, wide viewing angle but low power consumption
- Built-in interpretation channel selector
- Support interpretation function with 64 channels selector which can display the language and channel number(Insert the earphone and the channel selector is active)
- Time and date display on the OLED screen
- One 1.5m cable out to connect the splitter box and keep the table clear
- The unique AUDIO-LINK digital ring network technology achieve full-digital signal transmission and processing, completely avoid the RF interference from cell phone or similar devices.
- Strong system robust by the "Hand-in-Hand-Loop-Network" connection technology
- Support plug and play

Functions

- Compliance with IEC 60914, GBT 15381-94
- ARRA-TechTM Microphone array technology improve sound up to 120CM. Using the built-in AGC technology, the acoustic transmission gain is increased. Using invisible microphone, the conference room looks tidy and clean. Large operating range for the orator, maintaining a clear and stable pick-up performance.
- The unique AUDIO-LINK digital ring network technology achieve full-digital signal transmission and processing, completely avoid the RF interference from cell phone or similar devices.
- One CAT5e cable to transmit 64 channel audio and other signals
- High fidelity sound by zero loss audio transmit technology, 48K audio sampling frequency, 20Hz~20KHz response frequency
- "Hand-in-Hand-Loop-Network" connection makes the system always working perfectly no matter changing discussion unit or having any malfunctioned units
- This system assigned to each unit independently
 ID to avoid duplicate ID conflict
- Support AGC(Automatic Gain Control)/AFC(Adaptive Feedback Cancellation)/ANC(Active Noise Control)/Mix (Auto-Mix) technology
- Hot-swap for any system unit, and the controller



has auto-recovery function

- Button for MIC ON/OFF, Priority & Apply Answer button for chairman unit
- Head-set interface is available
- Without using PC software, our conference controller still owns following settings:
 - Limit on the number of speaking persons: By Setting the number of active units at the same time (Number is 1/2/4/6/ units)
 - Discussion modes:

"OPEN" Free for all, limited by the active units setting by controller, "OVERRIDE" First in First out,

"FREE" Turn on the MIC freely up the max. quantity, "APPLY" To apply then to speak

 Work with our HD camera and video matrix switcher, it applies camera auto tracking function

Control & Indicators

Indicator for MIC ON/OFF

Chairman unit with priority button and consent button for the delegates

128x32 OLED display with volume bar, clock, time span of microphone activating, MIC ON/OFF etc and other information.

Interfaces

Pluggable microphone base 1x 3.5mm stereo headphone socket 1x CAT5 Cable with RJ45 jack

Technical Parameters

Button: Touchable interface, no physical buttons

Sound Pickup: up to 120CM

Maximum power consumption: 1.0W

Headphone load: 16Ω headphone volume: 10 mW Headphone jack: 3.5 mm stereo

Input impedance: $2k\Omega$

SNR: 70dB

Frequency response: 20 ~ 20000Hz Connection: CAT5 / CAT6 cable + RJ45

Equivalent noise: 20dBA (SPL) Main material: Aluminum

Weight: 1.1kg

Dimension: $185W \times 130 D \times 50H mm$ Operating temperature: 0 °C to + 55 °C

Color: Silver or Black

Item Model for Order

VIS-ACC-T.....Digital Array Microphone with channels selector Chairman Unit
/VIS-ACD-T....Digital Array Microphone with channels selector Delegate Unit
VIS-CNB....Splitter Box for every two array microphone

