

YCHAIN DCS1580WEX With 4 Mics USB

2.4G wireless cascaded omnidirectional microphone



Features:

- Support external active speakers
- Support conference communication software such
 Ymeetee、Skype、Zoom、Webex、Teams、Google Meet etc.
- Removable wireless omnidirectional microphone
- Support handheld microphone Wireless charging

The master can be connected with active speaker interface and 4 omnidirectional microphones based on 2.4G wireless cascade. It also supports wireless handheld microphone local amplification, which is widely used in large conferences, it can also be used normally in just about any business, leisure and entertainment venues.

Intelligent audio processing:

Adopting the latest audio network voice processing technology, including digital audio processing, dynamic noise reduction processing, industry-leading 384ms echo cancellation, full-duplex voice calls, 360° omni-directional pickup, etc. The effective pickup radius of a single omnidirectional microphone can reach 2m . Two-way, natural and smooth meetings can be conducted at the same time, giving users a high-quality meeting experience.



Product parameter

Size

Master: 267*145*51mm Single mic: 110*110*25mm

Weight:

Master: 1044g Single mic: 236g

interface

B type USB interface

6.5mm audio jack

6.5mm handheld microphone

interface

Handheld microphone receiver

charging port

Hand-held microphone volume

adjustment knob

Antenna interface

DC power interface

Wireless omnidirectional microphone

Audio bandwidth is 100-16KHz

Sensitivity: -38 dB 94dB SPL@1KHz

Signal to noise ratio: 65dB

94dB SPL@1KHz, A-weight

Power Supply

Host power adapter

-12V2A

Slave power adapter

-5V/500mA

-Support wireless charging

Audio characteristics

Digital audio processing

384ms echo cancellation

technology

Intelligent dynamic noise

reduction

Full duplex

360° pickup range

The effective pickup radius is 2

meters (Single omnidirectional

microphone)

Computer system required

Windows 7 / Windows 10 /MacOS

Button on mics

Microphone mute button

Speaker mute button

Volume up button

Volume down button

Slave switch button

Master LED light status

Master red light is always on:

under normal work

The speaker status indicator on

master is green when ON

Under normal work

The speaker status indicator

light on master is on in red:

Speaker mute

Slave mics LED light status

Normal work:

the green light is always on

Mute microphone:

red light is always on

Low power:

the red light of the speaker

flashes

Volume adjustment:

the mic green indicator flashes

Not connected normally:

the green light flashes

Environmental requirements

Temperature: 5° ~ 44°

Humidity: 20~85%

(no condensation)

Noise level: <48db

Storage temperature:

-10°∼55°



Ychain Singapore Pte Ltd. TEL: +65 9457 6572 http://www.ychain.com



Distributor: