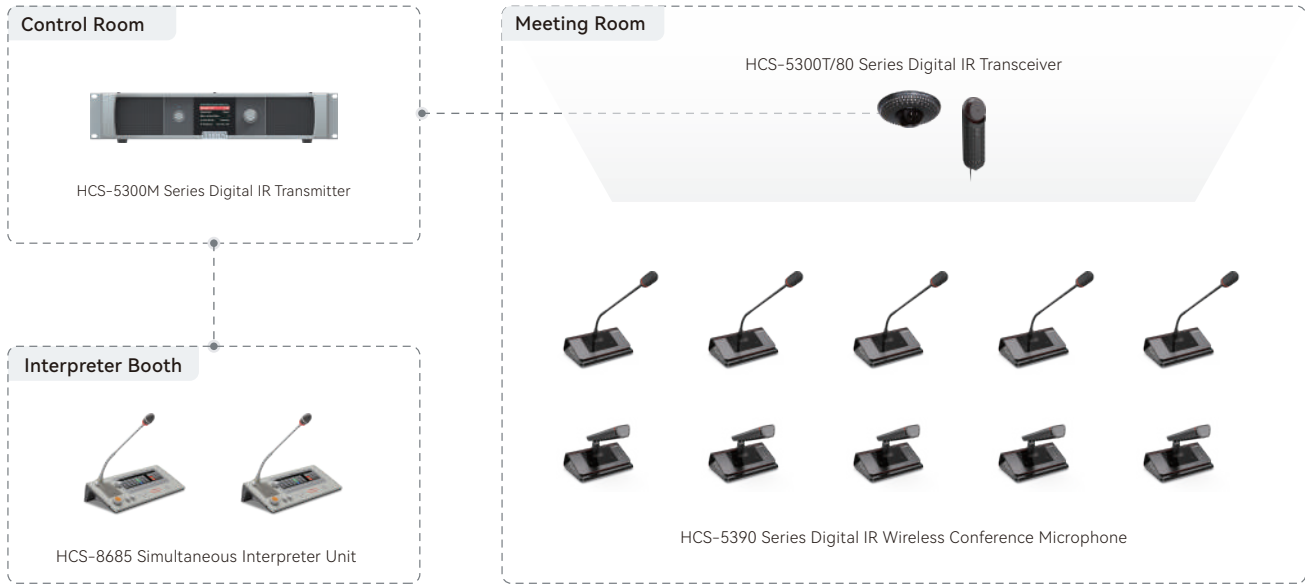


TAIDEN®

Digital IR Wireless Conference Microphone

Connection diagram



TAIDEN INDUSTRIAL CO., LTD.  
6/F, Block B, Future Plaza, 4060 Qiaoxiang Rd,  
Nanshan District, Shenzhen, China  
TEL: (+86)400-077-0755  
Website: [www.aiden.com](http://www.aiden.com)

Copyright ©202301 TAIDEN Industrial Co., Ltd. All Rights Reserved.

# Digital IR Wireless Conference Microphone

The latest addition to TAIDEN's flagship infrared wireless range, HCS-5390 Series, delivers a versatile blend of aesthetic and proficient conference solutions. The system is characterized with sleek design and is built to last with its robustness and compatibility.

## What Makes the HCS-5390 Series Unique?

### Innovative and minimalist design

HCS-5390 Series sports a striking new design with TAIDEN's user-centered philosophy at its core. The design is meant to embody bridging communication between participants inspired by the shape of a book.

### Impressive audio reproduction

HCS-5390 is built from TAIDEN's proprietary dirATC—Digital Infrared Audio Transmission and Control Technology for steady reproduction of crystal-clear sound.

### Intuitive and easy operation

HCS-5390 Series is a great combination of ergonomics and ease of use, optimizing the limited panel space to provide users with a more intuitive and smooth operating experience, also easy to set up and remove after use for storage.

### Built for security

Anti-interference digital infrared technology guarantees conference privacy. Multiple adjacent rooms can be combined to accommodate larger groups.

Innovative, Intuitive, Impressive  
The ultimate wireless solution for conferences



Features

- Patented digital infrared audio transmission and control technology
- Discussing, voting and 1+7 channels of simultaneous interpretation
- Independent recording function for S.I. channels and automated camera tracking
- Controls up to 1000 conference units
- Unique ID preset for each unit
- Priority for the chairman unit to switch on/off or mute the active microphone
- Flexible ways of charging via charging dock, power adapter or battery pack charger
- Compatible with HCS-5100Plus Digital Infrared Language Distribution System
- Comprehensive management software
- Easy web server control

Pickup distance up to 100cm with 14mm microphone capsule

Speaking status light indicator

Easily replaceable stem microphone

Rich information display  
(channel number, language name, IR signal ,  
and battery level )

Durable aluminum enclosure

Visual impairment accessibility

Modularized control panel  
Well balance between form and function

Function list

| Model      | Type     | Discussion | SI      | Voting | Microphone                         |
|------------|----------|------------|---------|--------|------------------------------------|
| HCS-5390C  | Chairman | •          | 1+7 CHs | •      | Pluggable<br>Microphone            |
| HCS-5390D  | Delegate | •          | 1+7 CHs | •      |                                    |
| HCS-5390RC | Chairman | •          | 1+7 CHs | •      | Rectangular columnar<br>microphone |
| HCS-5390RD | Delegate | •          | 1+7 CHs | •      |                                    |
| HCS-5391C  | Chairman | •          |         |        | Pluggable<br>Microphone            |
| HCS-5391D  | Delegate | •          |         |        |                                    |
| HCS-5391RC | Chairman | •          |         |        | Rectangular columnar<br>microphone |
| HCS-5391RD | Delegate | •          |         |        |                                    |

- ISO

Compliant with ISO 22259
- IEC

Compliant with IEC 61603-7
- Free from RF interferences (2.4-5.6GHz)

Ultra-wide infrared signal receiving angle

Ø 3.5 mm TRRS stereo plug

Power On/Off, Volume control