

# HTI-T6629

Audio Player

**hitrolink**



## FEATURES

- Three types of audio sources output independently at the same time, without interfering with each other.
- High integration, equivalent to three machines, DVD player (can also be connected to a USB drive), MP3 player (can be connected to a USB drive or TF card), and tuner TUNE.
- Good stability, DVD adopts original imported movement, with strong reading ability. MP3 and TUNE use highly integrated decoding chips, ensuring stable reception.
- Equipped with remote control, microprocessor control, and LED display. Independent touch button operation, without affecting each other.
- 2U aluminum panel, matched with 4G USB drive.
- Adopting a 2U rack structure, corrosion-resistant aluminum black brushed panel.

## SPECIFICATION

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### Basic Parameters

|                |   |
|----------------|---|
| Circulate mode | Single, full disc, fragments, etc.                |
| TF card        | Support   |
| U disk         | Support   |
| Audio output   | Three types of audio sources output independently |
| Controller     | IR Remote controller                              |
| Keys           | Triple source independent touch button            |
| MP3 player     | Support MP3 files                                 |
| DVD player     | Support DVD disk, Support play U disk files       |
| FM player      | Support FM  |
| LED display    | Support   |
| Dimension      | 482*375*88mm                                      |

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# HTI-CM20

Broadcast Microphone

**hitrolink**



## FEATURES

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- Equipped with a high sensitivity microphone, support battery and AC 220V power supply.
  - Background noise cancellation technology effectively eliminates wind noise, inter tooth noise, etc., you can speak freely without worries.
  - Plastic metal hose, users can adjust according to their own position, adjust in any direction, bend the neck pipe, convenient for adjusting the suitable position, convenient and practical.
  - The microphone switch status can be adjusted independently, and when idle, it will not affect other devices, which is very user-friendly.
  - Anti mobile phone, electromagnetic, high-frequency interference.
  - Bring forward music (when turned on, there is prelude music playing), and the light ring prompts.
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**SPECIFICATION**

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**Basic Parameters**

|                         |   |
|-------------------------|---|
| Energy exchange method  | Capacitive                                  |
| Frequency response      | 40Hz-16KHz                                  |
| Microphone type         | Hypercardioid                               |
| Output impedance (ohms) | 200Ω  |
| Sensitivity             | -45dB±2dB                                   |
| Power supply(V)         | DC9V/AC220V                                 |
| Microphone tube length  | 390mm                                       |
| Microphone connection   | 10 meter single core, Canon +6.35 mono jack |
| Output                  | Unbalanced                                  |
| Indicator               | Seat light, tube light                      |
| Switch                  | Electronic touch                            |
| Net weight              | 0.72KG                                      |
| Stand dimension (W*D*H) | 183*112*43mm                                |

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# HTI-TW07

## 7inch Screen IP Microphone Station

The Hitrolink logo is displayed in white lowercase letters on a red rectangular background.

### FEATURES

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- Built in AI intelligent speech recognition library, supporting voice command execution operations.
  - 7-inch color touch screen with a resolution of 800 \* 480; Built in 3W speaker.
  - It can broadcast calls to the entire area, partitions, and individual terminals.
  - The file broadcast and pre recorded broadcast functions can broadcast local audio files or recordings to designated terminals.
  - Built in Flash storage, which can store audio, configuration information, and backups.
  - Supports remote modification and upgrading.
  - Support the display function of incoming/outgoing calls, linked with phonebook.
  - Supports TF card insertion and on-demand audio file broadcasting to the front-end.
  - Standard RJ45 network interface, accessible from Ethernet ports, supports cross network segments and routers, and can expand WIFI functionality.
  - Supports DHCP, compatible with any network structure such as routers, switches, bridge gateways, modems, Internet, 2G, 3G, 4G, multicast, unicast, etc.
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**SPECIFICATION**

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**Basic Parameters**

|                       |  |
|-----------------------|--|
| Screen                | 7inch (800*480)  |
| Build-in speaker      | 3W   |
| Interfaces            | 1*rj45, 1*USB, 1* micro TF card, 1* alarm in, 1*alarm out, 1* line in, 1* line out |
| Network protocol      | TCP, UDP   |
| Audio format          | MP3  |
| Sampling rate         | 8K~44KHz   |
| Transmission speed    | 10/100Mbps   |
| Audio quality         | 16 bit stereo CD sound quality   |
| Output frequency      | 20Hz~16KHz   |
| Distortion rate       | ≤3%  |
| S/N                   | >70dB  |
| Operation temperature | -10°C~+55°C  |
| Working humidity      | 10%~90%  |
| Power consumption     | ≤20W   |
| Power supply          | DC 5V  |
| Dimension             | Site 250*140*62mm, tube: 383mm   |
| Net weight            | 1.3Kg  |

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# HTI-S8904

Wireless Microphone Group (Handheld)

**hitrolink**



## FEATURES

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- High fidelity microphone, with delicate high pitched sound, ample mid to low frequencies, more powerful pickup, and perfect sound effect.
  - Wide body metal chassis, alloy brushed panel.
  - Adopting true diversity technology, digital pilot ID identification code verification to eliminate any signs of crosstalk interference, with a maximum distance of up to 200 meters without dead corners.
  - Equipped with LCD display, providing real-time feedback on the system's working status.
  - Adopting digital voice code locking technology, effectively blocking noise interference in the usage environment.
  - Infrared automatic frequency matching (IR) and automatic frequency selection (AFS) technology, setting and operation are more convenient.
  - Two microphones can be interchanged, and the handheld tube uses a metal appearance, which is durable and stable in performance..
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**SPECIFICATION**

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**Basic Parameters**

|                                       |                                 |
|---------------------------------------|---------------------------------|
| Signal channel                        | 640-690MHZ                      |
| Signal                                | WBFM                            |
| Channel number                        | 200                             |
| Stability                             | In $\pm 0.005\%$                |
| Dynamic range                         | 100dB                           |
| maximum deviation                     | $\pm 48\text{KHZ}$ , horizontal |
| Frequency response                    | 40HZ-18KHZ( $\pm 3\text{dB}$ )  |
| S/N                                   | 105dB                           |
| Adjacent channel rejection            | $\leq 0.3\%$                    |
| Adjacent frequency interference ratio | $\geq 70\text{dB}$              |
| Connection distance                   | 200 meters                      |

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# HTI-S17-C

IP Control Center

**hitrolink**



## FEATURES

- Industrial grade chassis with excellent internal heat dissipation design.
- Configured with 17.3 inch high-definition touch screen, efficient and low-power. Intel I5 CPU processor, 240G large capacity Solid-state drive, 8G memory.
- Optional built-in 8-way switch function.
- Scalable WIFI module functionality.
- Hidden physical keyboard and touchpad make operation more convenient and intuitive.
- 6 USB ports (front panel with 2 USB ports, rear panel with 4 USB ports)
- 1 VGA interface for external display devices.

## SPECIFICATION

### Basic Parameters

|                   |   |
|-------------------|---|
| Audio interface   | 1* speaker in 1* line in, 1*line out      |
| USB interface     | Front 2*USB type-A, backside 4*USB type-A |
| Display interface | 1*VGA for extra display screen            |
| Dimension         | 484×340×325 (mm)                          |
| Power supply      | AC 220V                                   |
| Power consumption | 230W                                      |
| Net weight        | 15kg                                      |

# HTI-FW119

IP Fire Alarm Host

**hitrolink**



## FEATURES

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- Rack mounted design; Adopting high-speed industrial grade chips.
  - Automatically send alarm information to the server, and the server performs corresponding alarm playback tasks (supporting neighboring/whole area alarms)
  - Alarm sound files are pre stored in the server, eliminating the need for an "alarm generator"
  - Support the overlapping use of multiple IP network alarm interfaces.
  - 1 \* Manual triggering alarm function; 32 \* alarm short \* input interface, 8 \* short \* output interface.
  - Standard RJ45 interface, accessible from Ethernet ports, supports cross network segments and \* by.
  - Supports DHCP, compatible with \* servers, switches, bridge gateways, modems, Internet, 2G, 3G, 4G.
  - Any network structure such as multicast and unicast.
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**SPECIFICATION**

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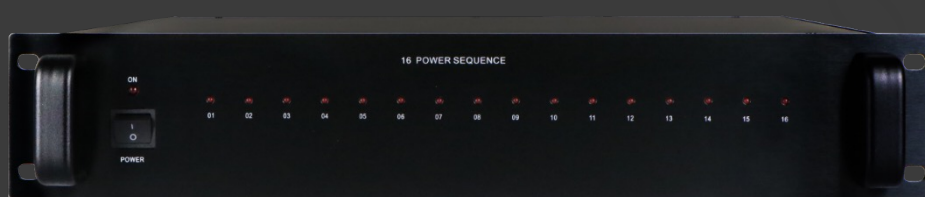
**Basic Parameters**

|                        |              |
|------------------------|--------------|
| Local file pre storage | Support      |
| Short circuit input    | 32           |
| Short circuit output   | 8            |
| Network output         | 1            |
| Manual alarm           | 1            |
| Power supply           | AC 220V      |
| Power consumption      | ≤15W         |
| Modbus                 | TCP, UDP     |
| Dimension              | 485*256*44mm |
| Net weight             | 2.7kg        |

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# HTI-M16

## Power Sequencer



## FEATURES

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- 16 \* The power sequencer can start devices in sequence, turn off electrical devices in sequence, and manage and control various types of devices in a unified manner.
  - Electric equipment avoids human error in operation. Ensure the stability of the entire power system during operation.
  - Rated output voltage: AC 220V, 50Hz.
  - Controllable power supply: 16.
  - Rated output current: 30A.
  - Controllable power supply: 16.
  - Delay time for each action: 1 second. It can be automatically turned on or off by timing the host.
  - Adopting a 2U rack structure and corrosion-resistant aluminum black brushed panel.
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**SPECIFICATION**

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**Basic Parameters**

|                            |                     |
|----------------------------|---------------------|
| Controllable power channel | 16                  |
| Input power supply         | AC 220V 50Hz        |
| Output power supply        | 30A                 |
| Control delay              | <1 second           |
| Timed switch               | Switch on/off       |
| Power supply               | AC 220-240V/50-60Hz |
| Power consumption          | 50W                 |
| Dimension                  | 482*375*88mm        |
| Net weight                 | 6.5Kg               |

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# HTI-A6611

Preamplifier

**hitrolink**



## FEATURES

- 10 \* input (5 \* microphone, 3 \* cable, 2 \* emergency input).
- Each channel can have independent volume control, and emergency input is set to the highest volume by default.
- Total volume control adjustment; Signal LED level indication.
- Built in 2 \* power interface, capable of automatic and manual startup; Built in ground wire suspension switch.
- Optional: Equipped with a built-in 100V broadcast signal conversion function for normal audio signals.
- Adopting a 2U rack structure and corrosion-resistant aluminum black brushed panel.

**SPECIFICATION**

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**Basic Parameters**

|                                 |  |
|---------------------------------|--|
| input                           | 10 channel (5*mic, 3*line, 2*emergency)    |
| Independent volume control      | support                                    |
| High & low volume control       | support                                    |
| Total volume control            | support                                    |
| LED Level indication            | support                                    |
| Grounding wire suspended switch | Build-in                                   |
| Power interface                 | Build-in*2 , support manual or auto switch |
| Power supply                    | AC 220-240V/50-60Hz                        |
| Power consumption               | 20W  |
| Dimension                       | 482*375*88mm                               |
| Net weight                      | 3.5Kg                                      |

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# HTI-BW60

60W IP Amplifier

**hitrolink**



## FEATURES

- Equipped with an energy-saving detection module, it automatically controls the power amplifier's standby state through signal input state. When there is no signal, the power amplifier is in standby state, with a power consumption of only 6W.
- High speed industrial grade chip; Advanced and efficient power amplifier \*; Rated power: 60W.
- 100V, 70V constant voltage output or 4-16  $\Omega$  constant resistance output; 2 \* microphone input, 3 \* AUX input, 1 \* mixed output.
- Independent volume control for each input channel, high and low tone control; 5-unit LED level meter; Multiple protection and warning functions: temperature protection, overload protection, short \* protection.
- Network power amplifier and video synchronization protocol are compatible with surveillance cameras.
- Equipped with a text broadcasting module that automatically broadcasts incoming text content; The network power amplifier accepts network AI voice intelligent call function.
- Built in network audio decoding module, it can achieve 320kbps networked transmission of high-quality MP3 audio signals with 16 bit CD sound quality.
- Standard RJ45 network interface, accessible from Ethernet ports, supports cross network segments and cross routing.
- Supports DHCP, compatible with any network structure such as servers, switches, bridge gateways, modems, Internet, 2G, 3G, 4G, multicast, unicast, etc.



**SPECIFICATION**

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**Basic Parameters**

|                    |   |
|--------------------|---|
| Auxiliary output   | >700mV                                      |
| Input              | MIC1, 2:3.3mv / AUX1, 2, 3:300mv unbalanced |
| Frequency response | 100HZ—16KHZ                                 |
| THD                | <1%   |
| S/N                | AUX1, 2, 3:70dB                             |
| Volume adjustment  | Low:±10dB (100Hz) , High: ±10dB (10KHz)     |
| Circuit protection | DC output overload                          |
| Silence function   | MIC1 input cover                            |
| Modbus             | TCP, UDP                                    |
| Power supply       | AC 220V/50-60Hz                             |
| Power consumption  | 120W  |
| Dimension          | 485*340*88mm                                |
| Net weight         | 8.5 Kg                                      |

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# HTI-BW240-C

240W IP Amplifier

**hitrolink**



## FEATURES

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- Distance with energy-saving detection module, power amplifier starts when there is signal input, no signal for 1 minute, power amplifier standby, standby power consumption  $\leq 6W$ .
  - With pass-through, energy-saving transfer switch, free switching.
  - The new Class D digital power amplifier is adopted, with an efficiency of more than 90%.
  - Rated power: 240W.
  - 100V, 70V constant voltage output or 4-16 ohm fixed resistance output.
  - 2\* microphone input, 3\*AUX input, 1\* mixed output.
  - Independent volume control of each input channel, high and low tone control.
  - 5-unit LED level meter.
  - Digital short\* protection technology, new intelligent DC fan control technology, dynamic limiting protection technology.
  - Video linkage with webcam.
  - It has a text broadcast module, and automatically broadcasts the input text content.
  - The network amplifier accepts the network AI voice intelligent call function.
  - The built-in network audio decoding module can realize 320kbps network transmission of high-quality MP3 audio signals with 16-bit CD sound quality.
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**SPECIFICATION**

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**Basic Parameters**

|                    |   |
|--------------------|---|
| Auxiliary output   | >700mV                                    |
| Input              | MIC1, 2:3.3mv/ AUX1, 2, 3:300mvunbalanced |
| Frequency response | 100HZ—16KHZ                               |
| THD                | <1%                                       |
| S/N                | AUX1, 2, 3:70dB                           |
| Volume adjustment  | Low:±10dB (100Hz) , High: ±10dB (10KHz)   |
| Circuit protection | DC output overload                        |
| Silence function   | MIC1 input cover                          |
| Modbus             | TCP, UDP                                  |
| Power supply       | AC 220V/50-60Hz                           |
| Dimension          | 485*340*88mm                              |
| Net Net weight     | 11.5 Kg                                   |
| Power consumption  | 500W                                      |

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# HTI-SW05-C

IP Smart Loudspeaker

**hitrolink**



## FEATURES

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- Built-in network hardware audio decoder, high-density wooden cabinet, surface mount imported PVC, mesh cover using wooden skeleton plus easy-to-clean washing fiber mesh.
  - It can accept the control of the main control room server, sub-control, and network microphone, and control the playback content, volume, etc.
  - Built-in coaxial speaker, playing voice programs clearly and beautifully, providing high-quality sound quality for listening tests.
  - Adopt high-speed industrial chips.
  - Using high-fidelity Class D power amplifier, low power consumption and small distortion; Built-in back \* detection function, can remotely monitor the working status of the speaker, easy maintenance.
  - 1\*Network port input, 1\*15W (8Ω) output interface, 1\*3.5 input, one\*3.5 output.
  - One-key reset button.
  - 8-figure power supply holder, easy to unplug and plug the power cord.
  - Built-in network audio decoding module, which can realize 320kbps network transmission of high-quality MP3 audio signals with 16-bit CD sound quality.
  - Video linkage with mainstream surveillance cameras.
  - Standard RJ45 network interface, which can be accessed where there is an Ethernet port, and supports cross-network segments and cross-devices.
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**SPECIFICATION**

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**Basic Parameters**

|                   |  |
|-------------------|--|
| Output power      | 15W*2(It can be connected to one 15W sub-box, and the overall power reaches 30W) |
| Network protocol  | TCP, UDP, ARP, ICMP, IGMP  |
| Power supply      | AC220V/50Hz  |
| Power consumption | ≤40W   |
| Dimension         | 300*180*150mm  |
| Net weight        | 2.5Kg  |

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# HTI-SW08

IP Smart Sub Loudspeaker

**hitrolink**



## FEATURES

- Patented integrated design, high-density wooden box, spray professional dot paint, waterproof and moisture-proof, mesh cover using ABS material mold opening skeleton plus molded iron mesh.
- Two-way sound reinforcement design, built-in 1\*5-inch woofer and 1\*1-inch tweeter, playing voice programs clearly and beautifully.

## SPECIFICATION

### Basic Parameters

|                    |                  |
|--------------------|------------------|
| Power              | 15W              |
| Sensitivity        | (1W/1M) 90dB±3dB |
| Frequency response | 70-20KHz         |
| Dimension          | 310*215*225mm    |
| Net weight         | 2kg              |

# HTI-BW15-C

Two Keys Intercom Endpoints

**hitrolink**



## FEATURES

- It adopts 6mm thick aluminum panel with anti-puncture protection device and special screws to prevent man-made damage.
- Protection class IP54 (must be equipped with waterproof cover), can be embedded in the wall or outside (with bottom box).
- With single call key, realize full-duplex intercom.
- Built-in speaker and microphone for hands-free calls and receiving broadcasts.
- Built-in voice change function, can be selected to turn on and off as needed.
- The intercom terminal binds the camera to synchronous transmission and management of video, displays scene video pictures in real time, and provides high-definition and standard-definition image selection functions.
- Video linkage with webcam.
- The intercom terminal call center video screen will automatically jump to the main screen display.
- Support DHCP, compatible with any network structure such as \*device, switch, bridge gateway, modem, Internet, 2G, 3G, 4G, multicast, unicast and so on.
- Standard RJ45 network interface, which can be accessed where there is an Ethernet port, and supports cross-network segments and cross-devices.

**SPECIFICATION**

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**Basic Parameters**

|                   |                                |
|-------------------|--------------------------------|
| Power supply      | DC 12V                         |
| Power consumption | ≤5W                            |
| Network protocol  | TCP, UDP                       |
| Dimension         | 210*116*46mm (With bottom box) |
| Net weight        | 1.4Kg                          |

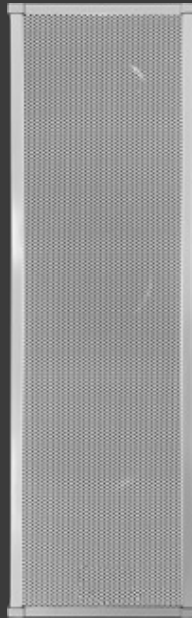
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# HTI-TW40-C

40W IP Audio Column

**hitrolink**



## FEATURES

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- Integrated design of network audio decoding, digital power amplifier and speaker.
  - It adopts aviation aluminum shell and ABS engineering plastic upper and lower covers, which are waterproof and rust-proof, and durable.
  - Built-in high-fidelity speakers and stereo digital power amplifier.
  - It can realize network remote control management, monitor the working status of the sound column, and make operation and maintenance more convenient.
  - Remote volume adjustment via service software.
  - Video linkage with mainstream surveillance cameras.
  - Built-in network hardware audio decoding module, which can realize 320kbps network transmission of high-quality MP3 audio signals with 16-bit CD sound quality.
  - Standard RJ45 network interface, which can be accessed where there is an Ethernet port, supports cross-network segment and cross-\*
  - Support DHCP, compatible with any network structure such as \*device, switch, bridge gateway, modem, Internet, 2G, 3G, 4G, multicast, unicast, etc.
  - 1 reset key: with one-button reset function.
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**SPECIFICATION**

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**Basic Parameters**

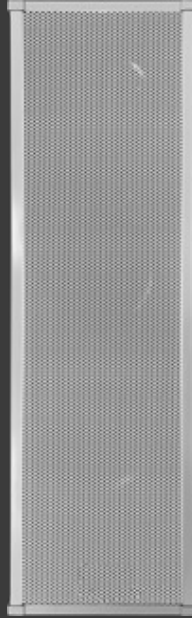
|                     |   |
|---------------------|---|
| Power supply        | AC220V/50Hz                                     |
| Network interface   | RJ45  |
| Network protocol    | TCP, UDP, ARP, ICMP, IGMP                       |
| Woofers             | 4"*4  |
| Tweeter             | 3"*1  |
| Rated power         | 40W   |
| Sensitivity         | 94dB  |
| Frequency response  | 100Hz-18KHz                                     |
| Power consumption   | ≤35W  |
| Installation method | Wall or pole mount with screw retention bracket |
| Dimension           | 148*101*760mm                                   |
| Net weight          | 5.1kg   |

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# HTI-TW20-C

20W IP Audio Column

**hitrolink**



## FEATURES

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- Integrated design of network audio decoding, digital power amplifier and speaker.
  - It adopts aviation aluminum shell and ABS engineering plastic upper and lower covers, which are waterproof and rust-proof, and durable.
  - Built-in high-fidelity speakers and stereo digital power amplifier.
  - It can realize network remote control management, monitor the working status of the sound column, and make operation and maintenance more convenient.
  - Remote volume adjustment via service software.
  - Video linkage with mainstream surveillance cameras.
  - Built-in Standard RJ45 network interface, which can be accessed where there is an Ethernet port, supports cross-network segment and cross-\*
  - Support DHCP, compatible with any network structure such as \*device, switch, bridge gateway, modem, Internet, 2G, 3G, 4G, multicast, unicast, etc.
  - 1 reset key: with one-button reset function.
-

**SPECIFICATION**

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**Basic Parameters**

|                     |   |
|---------------------|---|
| Power supply        | AC220V/50Hz                                     |
| Network interface   | RJ45  |
| Network protocol    | TCP, UDP, ARP, ICMP, IGMP                       |
| Woofers             | 4"*2  |
| Tweeter             | 3"*1  |
| Rated power         | 20W   |
| Sensitivity         | 89dB  |
| Frequency response  | 100Hz-18KHz                                     |
| Power consumption   | ≤25W  |
| Installation method | Wall or pole mount with screw retention bracket |
| Dimension           | 148*101*520mm                                   |
| Net weight          | 3.5kg   |

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# HTI-PW20-C

POE Ceiling Speaker (20W)

**hitrolink**



## FEATURES

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- The equipment adopts industrial plastic basin frame, and the power amplifier board is shielded with a painted metal protective cover, which does not rust, dustproof and insect-proof, beautiful and durable.
  - Built-in 1\* network hardware audio decoding module, support TCP/IP, UDP, IGMP (multicast) protocol, to achieve networked transmission of 16-bit CD quality audio signals.
  - Support POE power supply mode above 48V, only need one network cable to connect to POE switch, simple and convenient construction, the maximum connection distance can reach 100 meters.
  - Embedded network port, not easy to break, easy to plug and unplug.
  - Video linkage with mainstream surveillance cameras.
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**SPECIFICATION**

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**Basic Parameters**

|                    |   |
|--------------------|---|
| Rated power        | 20W   |
| Network interface  | RJ45  |
| Power consumption  | 30W   |
| Sensitivity        | (1W/1M) 92dB±3dB                                  |
| Frequency response | 60Hz-20KHz  |
| Material           | Plastic shell + iron mesh cover + iron back cover |
| Horn unit          | 5.25"+1" Coaxial                                  |
| Dimension          | 203*167*120mm                                     |
| Cut-out size       | Φ170mm  |
| Net weight         | 1.8kg   |

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