



## Conference microphone

### TF-A36108



## Feature

- \*Adopt advanced processing chip architecture and unique processing algorithm.
- \*Supports sign-in function, which can be set and initiated through PC software. It has speech timing and scheduled speech functions.
- \*With a digital transmission link.
- \*It has voice control function and can intelligently turn on the microphone. Adjust the voice control sensitivity and set the off time through PC software.
- \*Powered by the conference host, with uncompressed audio transmission technology and 48K sampling rate.
- \*Support PC software microphone control, support voice control function, PING packet function, feedback suppression function, etc., and support multiple protocols, such as ICMP, HTTP, UDP, TCP, IGMP, etc.
- \*Each microphone unit has an independent web control page, which supports four language switching, adjustment of microphone ID number, microphone sensitivity, microphone EQ and other parameters.
- \*The microphone adopts 48KHz sampling rate, which is clear and bright.
- \*It has 5-band EQ adjustment function, which can adjust different sound effects according to the speaker's voice characteristics.
- \*Support sign-in function, support web page firmware upgrade function, support IP address sniffing function, etc.

## Specification

<b>Color</b>	Graphite Gray
<b>Sign-in function</b>	Capacitive button sign-in
<b>Power supply</b>	Conference host power supply
<b>Interface</b>	2* level network port
<b>Installation</b>	Desktop
<b>Microphone Type</b>	Cardioid electret
<b>Frequency response</b>	80Hz~16KHz
<b>Microphone input impedance</b>	680 Ω
<b>Maximum SPL</b>	120dB
<b>Signal-to-Noise Ratio</b>	>80dB(A)
<b>Sensitivity</b>	-41±1.5dB(0dB=1V/Pa,at1KHz)
<b>Maximum power consumption</b>	2W
<b>Crosstalk</b>	>70dB
<b>Dynamic Range</b>	>80 dB
<b>THD</b>	<0.3%
<b>Dimensions (LxWxH)</b>	113×100×36mm (excluding microphone rod length)
<b>Microphone rod length and color</b>	380mm Black
<b>Weight</b>	0.8kg