



**TAKE  
CONFERENCE AUDIO  
TO NEW HEIGHTS**

## **FONE700**

Ceiling Speakerphone System for  
Rooms of Any Size





Elevate your conference experience with the AVer FONE700, the perfect ceiling speakerphone system. With its cutting-edge technology, the FONE700 allows for seamless integration of our suite of audio-visual products, ensuring the highest audio and video quality. This includes connecting two cameras, a display, an external speaker, and Bluetooth devices, creating a truly unified AV hub for your conference needs.



Speakerphone Extension Solutions



Ceiling-Mounted Design



True-to-Life Audio



Voice Tracking



Driver-Free Plug-n-Play



Integration Hub



Configuration through Room Management



Intuitive Web UI

## Product Overview

### Speakerphone

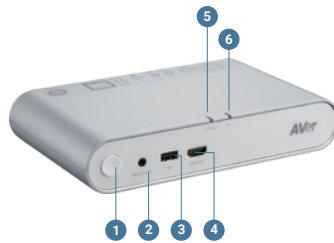


- 1 Speakerphone
- 2 LED indicator

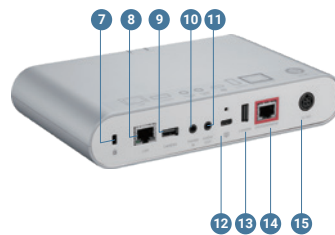


- 3 RJ-45 out port (red)
- 4 RJ-45 in port (yellow)
- 5 Tie-off point
- 6 M4 screw holes (x4)
- 7 1/4"-20 screw hole

### Hub

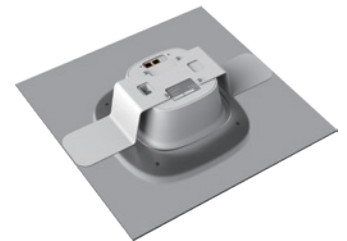


- 1 Power/Bluetooth button
- 2 IR receiver port
- 3 Bluetooth dongle port
- 4 HDMI-out port
- 5 Status LED indicator
- 6 Bluetooth status LED indicator



- 7 Kensington lock
- 8 LAN port
- 9 USB 3.0 Type-A port (for cameras)
- 10 3.5 mm phone-in jack
- 11 3.5 mm audio-out jack
- 12 USB 3.0 Type-C port
- 13 USB 3.0 Type-A port (for cameras)
- 14 RJ-45 speakerphone port (red)
- 15 DC power jack (48V)

### Mounting Options



Ceiling mount (optional)



Suspension mount (off-the-shelf)



VESA mount (off-the-shelf)

## Transform Any Space into a Pro Conference Room

The FONE700 takes any room pro in seconds. It connects with just one cable, eliminating tangled wires and complex configurations. No technical expertise is required - simply connect and experience a seamless conferencing upgrade.



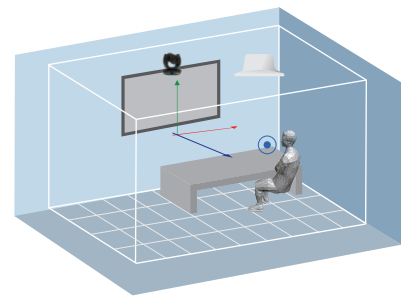
## Focus on the Conversation, Not the Setup

The FONE700 connects in seconds, letting you focus on the conversation, not the equipment. Intuitive controls and seamless device integration keep the meeting flowing, maximizing your efficiency and fostering effortless collaboration. Let you focus on what matters most.



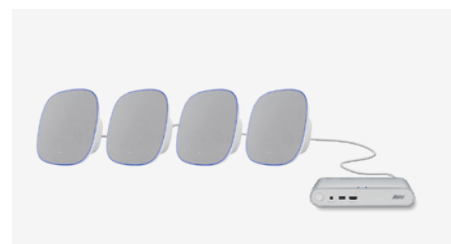
## FONE700 & AVer Camera Collaboration with Voice Tracking

The FONE700 and CAM550 work seamlessly as a team. FONE700 intelligently detects the active speaker's location, guiding CAM550 to automatically adjust its view and keep them in focus. No more manual adjustments! Enjoy smooth meeting flow, FONE700's clear audio, and focused visuals for truly engaging meetings.



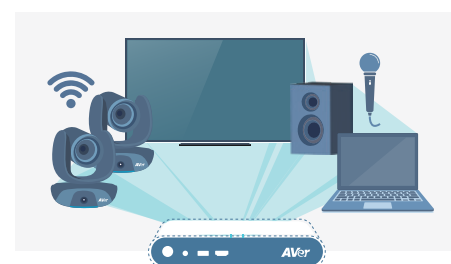
## Single Cable, Diverse Configuration

The FONE700 requires just one RJ-45 cable for both power and network connectivity. It supports up to four speakerphones with a maximum range of 40 meters, enabling optimal adaptability for different-sized conference rooms.



## Seamless Integration with Numerous Devices

The FONE700 connectivity hub enables seamless integration of our full suite of audio-visual products, including external speakers and cameras, as well as external devices such as monitors and Bluetooth equipment.



# Product Specifications

## FONE700 System (Ceiling Speakerphone + Hub)

- Full duplex acoustic system for optimal meeting experience
- One cable daisy chain up to 4 speakerphones for flexible installation
- Versatile connectivity for video conferencing integration
- Advanced acoustic features optimized for ceiling installation, powered by AVer algorithm for uncompromised audio quality across daisy-chain setup
  - Acoustic Echo Cancellation (AEC)
  - Advanced Noise Reduction (NR)
  - Automatic Gain Control (AGC)
  - Double-talk Detection
  - De-reverberation
  - AI Noise Suppression
  - Voice Fencing

## FONE700 Ceiling Speakerphone

- 3 Units Directional and 18 Units Omnidirectional Microphones
- Acoustic Pickup Angle: 360 degrees per unit
- Acoustic Pickup Range\* : Up to 3.5 m radius per unit
- Speakerphone Volume: Adjustable, up to 99 dB SPL at 0.5 m
- Daisy-chain: Up to 4 speakerphones with AVer-supplied RJ-45 cable(s)
- Voice Tracking Range\*: 2.5 meter radius for best experience

## Security

- Safety tether attachment points on speakerphone
- Kensington slot on Hub

## Power Supply

- AC 100V to 240V, 50/60 Hz
- Consumption: 48V, 3.75A

## System Requirements

- Windows® 7/10 or later
- macOS® 10.13 or later
- Google Chromebook™ with Chrome OS 76.0.3809.102 or later

## Software Tools

### Room Management

- Supports Windows® 7 or later, macOS® 11.6 or later

### Enterprise Management

- Supports Windows® 10 or later

### Cloud Management

- Supports Chrome™ & Microsoft Edge browsers

## Environmental Data

- Operating Conditions: Temperature: 0 °C to +40 °C, Humidity: 20% to 80%
- Storage Conditions: Temperature: -20 °C to +60 °C, Humidity: 20% to 80%

## Dimensions

### FONE700 Ceiling Speakerphone:

- Dimensions (W x H x D): 370 x 370 x 165 mm
- Net Weight: 3.31 kg

### Hub:

- Dimensions (W x H x D): 21 x 12.5 x 4 cm
- Net Weight: 1.06 kg

\* Optimal performance varies depending on acoustic treatment of meeting room.

\*\* Settings configured in Room Management or via web browser.

† Specifications may vary depending on location and are subject to change without notice.

## FONE700 Hub

- Acoustic DSP Hub for speakerphone, expandable up to 3 additional units
- One cable 48V powered from Hub to 4 speakerphones via AVer-supplied Cat5 cable; no additional power required
- Integration for video conferencing with versatile connections\*\*:
  - USB 3.0 Type-C port for PC connection
  - USB 3.0 Type-A ports for AVer USB cameras hub; up to 2 cameras connected
  - USB 2.0 Type-A port for BT dongle connection
  - Speakerphone port for AVer proprietary daisy-chained technology
  - LAN port for remote control and AVer Virtual Audio technology
  - 4K HDMI output (For USB to display output from connected PC)
  - 3.5 mm line-out jack for external speaker or hearing aid system
  - 3.5 mm phone-in jack for phone calls or external microphone input

## Connection

- USB with USB Audio Class (UAC) 1.0
- RJ-45 with AVer proprietary Virtual Audio (IP streaming)

## Control

- USB Plug and Play: Video conference software with mute/unmute, volume up/down
- Room Management for advanced settings and AVer Virtual Audio streaming
- Web browser for advanced remote settings

## Package Contents

- FONE700 Ceiling Speakerphone
- FONE700 Hub
- Power Adapter
- Power Cable
- RJ-45 Cable
- USB-C 2.0 Cable
- Hub Wall Mount Bracket with Screws (x4)
- Mount Drill Template
- Quick Start Guide

## Optional Accessories

- Ceiling Speakerphone (For daisy-chain)
- RJ-45 Cable
- Ceiling Mount Kit
- Bluetooth® Dongle
- IR Receiver Cable
- Remote Control

## Warranty

- Speakerphone / Hub: 3 Years
- Accessories: 1 Year

## Compatible Applications

Zoom, Zoom Rooms, Microsoft® Teams, Microsoft® Teams Rooms, Google Meet™



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