BIGGER COVERAGE.

BOLDER CONVERSATIONS.

AVer **FONE700+**

Ceiling Speakerphone System



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The AVer FONE700+ ceiling speakerphone system is designed to transform large meeting spaces into naturally collaborative environments. By minimizing acoustic dead zones, it delivers clear, effortless conversations for everyone in the room and on the call. Multi-Camera Voice Tracking keeps remote teams visually connected to whoever's speaking, so nothing gets lost along the way. And with scalable coverage for your large conference rooms, every voice comes through with the same uncompromised clarity, meeting after meeting.



- Advanced Voice Capture
- Scalable 5-Unit Coverage
- Seamless Multi-Camera Tracking
- Zero-Clutter Ceiling Installation
- AI Noise Suppression
- AI De-Reverberation
- Driver-Free Plug-n-Play
- Universal UC Compatibility
- Intuitive Web UI
- 3 Years Warranty

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Uncompromised Audio Clarity for Natural Conversations.

Powered by advanced AI voice capture and audio processing, the FONE700+ delivers consistent, room-wide sound quality across medium-to-large meeting environments. Next-generation echo cancellation and AI noise reduction dramatically cut distracting background noises, so remote attendees can follow every word with less effort. The result: reduced listening fatigue and smoother, highly interactive hybrid sessions.

Seamless Multi-Camera Tracking via Voice Detection.

The FONE700+ acts as the central engine for a smarter visual setup, syncing flawlessly with AVer USB cameras. Driven by intelligent Voice Tracking technology, the system locates active talkers and automatically directs connected cameras to adjust their view and keep presenters in focus — delivering a dynamic meeting flow that keeps off-site participants visually engaged, without manual control.

Scalable 5-Unit Coverage for Expansive Meeting Spaces.

Designed for larger meeting spaces and presenter-led environments, the FONE700+ supports up to five daisy-chained speakerphones to provide expanded audio coverage. This extended architecture captures voices clearly — from the main podium to roaming presenters — helping eliminate acoustic dead zones and ensuring every participant is heard with confidence.

Clean Installation. Clutter-Free Teamwork.

Free your tables and simplify your room. Designed for flexible audio deployment, the FONE700+ is a sleek, ceiling-mounted speakerphone that removes cable clutter from meeting spaces. Streamlined connectivity simplifies setup for IT teams while supporting aesthetic, adaptable workspaces without compromising acoustic performance.

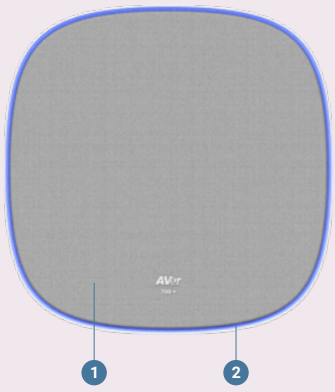
Universal UC Compatibility across Today's Meeting Ecosystem.

Built as a versatile audio hub for modern hybrid collaboration, the FONE700+ connects effortlessly with existing displays, Bluetooth® devices, and leading unified communication platforms. Fully compatible with enterprise solutions such as Microsoft Teams, Zoom, and Google Meet™, it enables rapid deployment and centralized management across diverse meeting environments.

Product Appearance

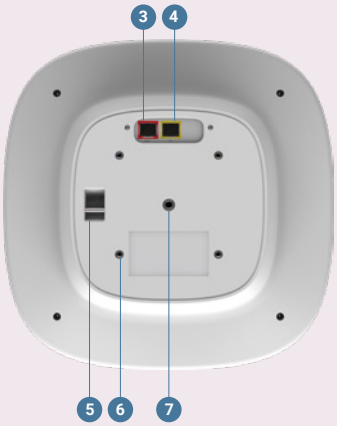
FONE700+ Ceiling Speakerphone

Front



1 Speakerphone
2 LED Indicator

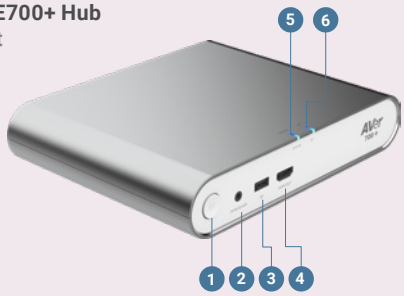
Back



3 RJ-45 Output (Red Port)
4 RJ-45 Input (Yellow Port)
5 Tie-Off Point
6 M4 Screw Holes (x4)
7 1/4"-20 Screw Hole

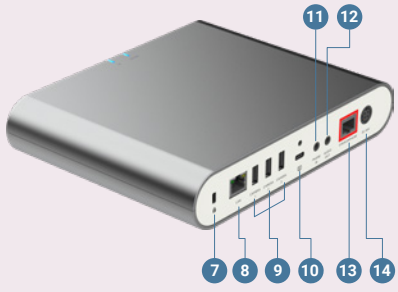
FONE700+ Hub

Front



1 BT Button
2 IR Receiver Port
3 BT Wireless Dongle Port
4 HDMI® Output
5 LED Indicator (Status)
6 LED Indicator (BT Status)

Back



7 Kensington Lock
8 LAN Port
9 USB 3.0 Type-A (For Cameras)
10 USB 3.0 Type-C
11 3.5 mm Audio In
12 3.5 mm Audio Out
13 RJ-45 Speakerphone Port (Red Port)
14 DC 48V

Product Specifications

FONE700+ System (Ceiling Speakerphone & Hub)

- Full duplex acoustic system for optimal meeting experience
- One cable daisy chain up to 5 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 4.5-meter radius per unit
- Speakerphone Volume: Adjustable, Max. 99 ± 3 dB SPL at 0.5 m
- Daisy-Chain: Up to 5 speakerphones with AVer-supplied RJ-45 cable(s)
- Voice Tracking Range*: 4.5-meter radius for best experience

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

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® 10 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 95%

Dimensions

FONE700+ Ceiling Speakerphone

- Dimensions (W x H x D): 370 x 370 x 165 mm
- Net Weight: 2.77 (±0.1) kg

FONE700+ Hub

- Dimensions (W x H x D): 210 x 166 x 40 mm
- Net Weight: 1.5 (±0.1) kg

FONE700+ Hub

- Acoustic DSP Hub for speakerphone, expandable up to 5 units
- One cable 48V powered from Hub to speakerphone(s) via AVer-supplied RJ-45 cable; no additional power required
- Integration for video conferencing with versatile connections for:*
  - USB 3.0 Type-C port for PC connection
  - USB 3.0 Type-A ports for AVer USB cameras; up to 3 cameras connected
  - USB 2.0 Type-A port for USB Wireless Dongle connection
  - Speakerphone port for AVer proprietary Daisy-Chain technology
  - LAN port for remote control and AVer Virtual Audio technology
  - 4K HDMI® 1.4 output (for USB to display output from connected PC)
  - 3.5 mm audio out port for external speaker or hearing aid system
  - 3.5 mm audio in port for phone calls or external microphone input

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

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 3.1 Type-A to Type-C Cable
- IR Receiver Cable
- Hub Wall Mount Bracket with Screws (x4)
- Mount Drilling Paper
- Coordinate Card
- Quick Start Guide

Optional Accessories

- Ceiling Speakerphone (For Daisy-Chain)
- RJ-45 Cable
- Ceiling Mount Kit
- USB Wireless Dongle
- Remote Control

Warranty

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

** We offer an optional 2-year extended warranty in the European area. Please contact your local agency for details.*

Compatible Applications

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

** Specifications may vary depending on location and are subject to change without notice. If you have any questions about specifications, please contact your regional dealer.*

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