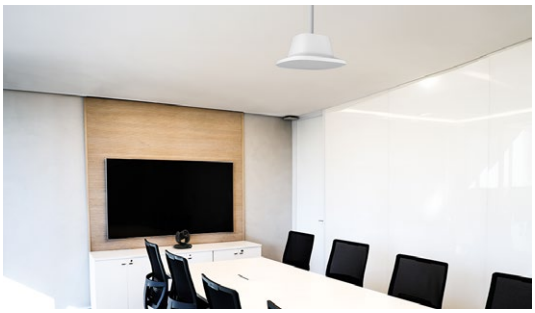
FONE700

BYOD GOAT

Ceiling Speakerphone System for All Rooms Sizes

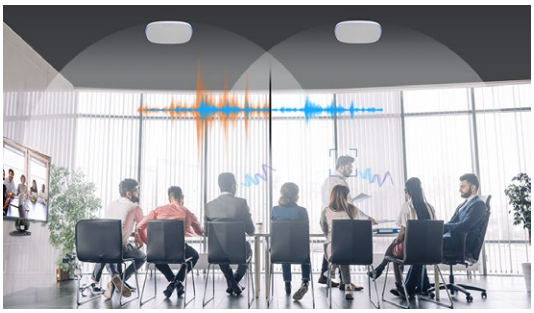
A Clean and Clutter-Free Conference Room

The FONE700 hub provides versatile connectivity, transforming any space into a fully functional conference room while keeping cables concealed. With only a single USB cable visible on the table, it maintains a clean, organized environment, ensuring efficient meetings free from clutter and distractions.



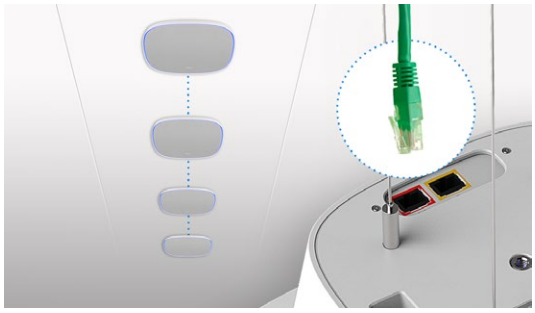
Enhanced Audio Clarity

The FONE700 ceiling speakerphone features advanced capabilities such as Noise Suppression, Double-Talk Detection, and De-Reverberation, guaranteeing crystal-clear audio in any setting. Its state-of-the-art technology minimizes background noise, detects overlapping speech, and reduces echo, delivering exceptional audio clarity.



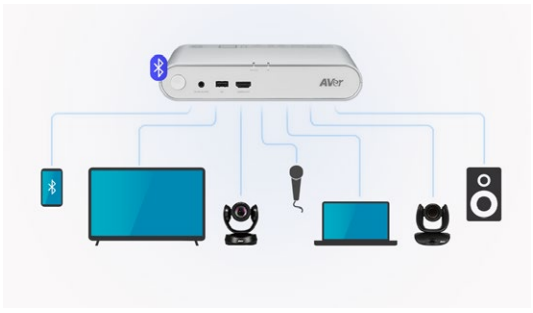
Versatile Setup with Expansion

The FONE700 uses RJ45 cables for both power and internet connectivity. It supports up to four speakerphones in a daisy-chain with a maximum range of 130 feet, providing optimal adaptability for various conference room sizes.



Seamless Integration with Multiple Devices

The FONE700 connectivity hub facilitates the seamless integration of our complete range of audio-visual products, encompassing external speakers and cameras, along with additional devices like monitors and Bluetooth equipment.



Specifications

FONE700 System (Hub + Speakerphone)

- Full duplex acoustic system for optimal meeting experience
- Supports up to four speakerphones in a daisy-chain 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
- Audio tracking enabled with AVer USB camera

Security

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

Power Supply

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

Connection

- USB with USB Audio Class (UAC) 1.0
- RJ45 with AVer proprietary Virtual Audio (IP streaming)

Control

- USB Plug and Play: Video conference software with mute / unmute, volume up / down
- PTZApp 2 for advanced settings and AVer Virtual Audio streaming
- Web browser for advanced remote settings

Dimensions

- Package dimensions: 39.2 x 39.2 x 24cm
- Package weight: 7.83kg
- Hub: 21 x 12.5 x 4 cm/1.06kg
- Speakerphone: 37 x 37 x 16.5cm/3.31kg

FONE700 Hub

- Acoustic DSP Hub for speakerphone, expandable up to 3 additional units
- 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 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
- Audio tracking enabled with AVer USB camera

** Settings configured in PTZApp 2 or via web browser*

PTZApp 2: Value-added AVer Free Software for Meeting Collaboration

- Auto/manual firmware upgrades
- Acoustic settings
- Operating status diagnosis
- AVer proprietary Virtual Audio streaming technology

System Requirements for PTZApp 2

- Operating system:
  - Windows® 7 / 10 / 11 or later
  - Mac OS X v10.14 or later
- Processor: 3.2 GHz Intel® Core™ i5-4460 or later
- Memory: 4 GB RAM

Environmental Data

- Operation temperature: 0°C to 40°C
- Operation humidity: 20% to 80%
- Storage temperature: -20°C to 60°C
- Storage humidity: 20% to 80%

FONE700 Speakerphone

- 3 units directional + 18 units omnidirectional microphones
- Acoustic pickup angle: 360 degrees per unit
- Acoustic pickup range*: up to 3.5m radius per unit
- Speakerphone volume: adjustable, up to 99dB SPL at 0.5m
- Daisy chain: up to 4 speakerphones with AVer-supplied RJ45 cable(s)
- Audio-tracking range*: up to 2.5 m radius for optimal experience

** Via future firmware update/additional setting required*

Package Contents

- FONE700 Ceiling Speakerphone
- FONE700 Hub
- Power adapter (48V/3.75A)
- Power cable
- RJ45 cable (10m)
- USB-C 2.0 cable (5m)
- Hub wall mount bracket with screws
- Mount drill template
- Quick Start Guide

Optional Accessories

- Ceiling Speakerphone with 10 m cable supplied (for daisy chain)
- RJ45 cable (10/20m)
- Ceiling mount kit
- BT dongle
- IR receiver cable

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

Software supports UAC connections, e.g., Zoom, Zoom Rooms, Microsoft Teams, Microsoft Teams Rooms, RingCentral, Google Meet, etc

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

AVer Information Inc. Americas averusa.com
44061 Nobel Drive, Fremont, CA 94538
T 408.263.3828 F 408.263.8132 toll free 1.877.528.7824
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