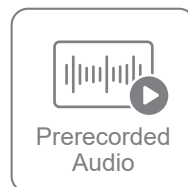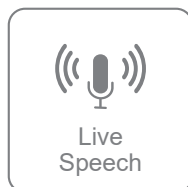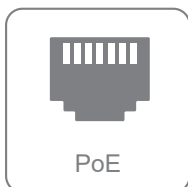# GeoVision inc

GV-IP Speaker

Add a strong voice to your system

The GeoVision IP Speaker, integrating with GV-VMS and GV-Control Center, delivers clear voice messages without extra equipment, enhancing surveillance. It allows security personnel to broadcast loud, real time announcements for deterrence and instruction.

| PoE | IP66 | Live Speech | Prerecorded Audio | Group Broadcasting |

Solution Workflow

Detect and Analyze	Manage and Record	Alert

IP device and AI software	Video management software	IP Speaker

Key Features

- Live speaking for deterrence, instructions
- Prerecorded message playback capability

- Supports SIP, ONVIF (RTSP) protocols
- IP66 dust, water resistant (GV-IPSH30)

Volume Control

Pair audio with specific cameras

GV-Control Center

Choose speakers for group broadcasting

Link audio output to selected speaker

GV-VMS

Prerecorded Audio

Play WAV audio files

Live Speak

Immediate live speech response

Group Broadcasting

Broadcast live across multiple speakers

Scenarios

Campus

Parking lot

Factory

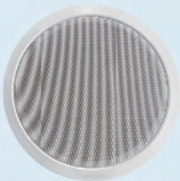Shopping mall

Office

Station

Centralized Management System

GV-Control Center

GV-VMS

Specification

Module Name	GV-IPSC10	GV-IPSH30	GV-IPSS40
Image			
Usage	Indoor	Outdoor	Indoor
Network Interface	RJ-45 connector, 10/100 Ethernet		
Audio Transmission Rate	10/100 Mbps		
Amplifier Frequency Response	20 Hz ~ 20 KHz		
Rated Power of Speaker Unit	10 W	30 W	40 W
Speaker Sensitivy (1 W / 1 m)	90 dB	108 dB	92 dB±3 dB
Speaker Frequncy Range (-10 dB)	100 Hz ~ 20 kHz	300 Hz ~ 8 kHz	150 Hz ~ 18 kHz
Operating Temperature	-20°C ~ 60°C (-4°F ~ 140°F)	25°C ~ 55°C (-13°F ~ 131°F)	-20°C ~ 60°C (-4°F ~ 140°F)
Power Consumption	≤ 40 W		≤ 50 W
Dimensions	Ø 200 x 100 mm (7.87" x 3.94")	285 x 205 x 285 mm (11.22" x 0.87" x 11.22")	150 x 635 x 95 mm (5.91" x 25" x 3.74")
Input Power	External power supply DC 24V; 24V PoE power supply		