Safety Accident Prevention

Information speaker for everyone's safety





Easy Installation

Combining camera and speaker without additional perforation and wiring work

Strong Output

Hi-Fi audio amplifier and up to 110 dB output Wide-range announcements through a powerful combination of piezo speakers

Equipped with spider repellent function



25~30KHz variable frequency generation 365 days clear picture quality through spider repellent function









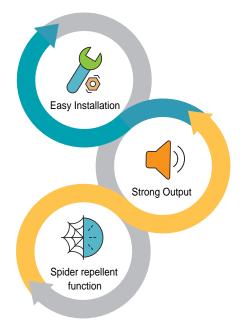


IDIS Speaker Bracket | Safety accident prevention

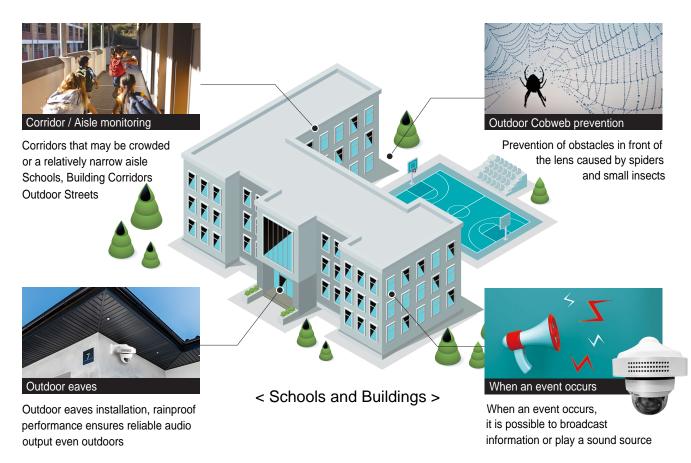
Provides announcements to prevent various safety accidents, and efficiently utilizes space by combining with a camera without requiring a separate installation place or work. The camera and PoE connection eliminates the need for separate wiring work, and secures clear picture quality 365 days a year through the spider repellent function.

Safety management with clear sound quality and picture quality

- · Prevent safety accidents with voice guidance
- · Clear Audio output
- · Space-saving speaker bracket
- \cdot PoE connectivity with no extra wiring required
- · Support for mounting various cameras
- · Guaranteed picture quality from spiders or small insects

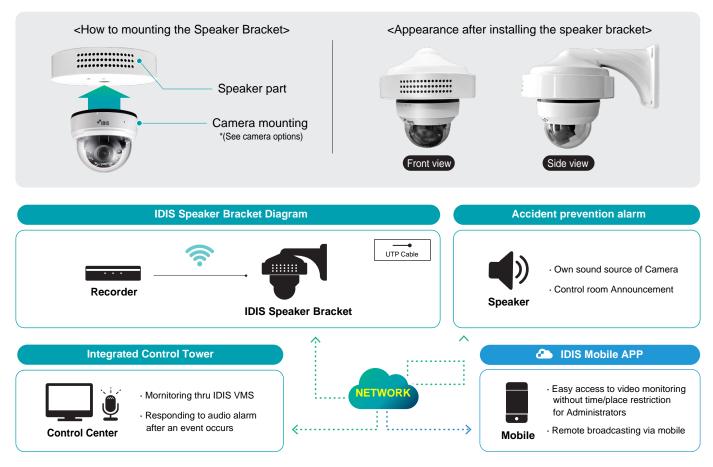


Application Cases





IDIS Speaker Bracket Instruction guide



Screw-in point for Camera mount





PoE Speaker embeded Wall mount (Built-in ultrasonic spider repellent)

DA-WM2250

- · PoE Speaker embeded
- · Built-in ultrasonic spider repellent
- · Hi-Fi sound quality
- · 2 Ch. Stereo audio
- · Enbeded PoE extender
- · Available for various type of Camera
- \cdot Optimize Terminal video block connection

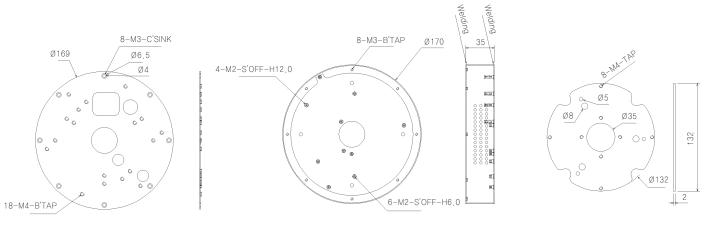
SPECIFICATIONS



Spider repellent frequency generator (25~30KHz)	Size	38x38mm
	Max. Output Voltage	30Vр-р
	Voltage	DC12V 150mA
	Frequency	25~30KHz Variable Frequency
	Ultrasonic Output	Max. 30Vp-p
	Max. Output dB	110dB
	Max. Input Voltage	150Vp-p
Amplifier	Sound Quality	HI-FI
	Amplifier Output	15W
	Compatible Speaker	10W-60W, 4Ω- 8Ω
	Sound Channel	1CH Mono
	Sound Output	12V - 8ΩSpeaker/12W 12V - 4ΩSpeaker/20W
	Operative Temperature	-50℃ to 50℃
PoE Splitter	Input Voltage	PoE 802.3at (Class 4), PoE 802.1af
	Variable Input Voltage	PoE (DC 36~57V)
Others	Audible Speaker	12.5W
	Housing	Metal, Diameter 180mm, Waterproof for Outdoors
	Camera Compatibility	Compatible will all IDIS Dome and Fisheye Cameras

APPEARANCE

(Unit – mm)











Compatible cameras for IDIS Speaker Bracket

Camera List		
DC-D3745RXA	H.265 5MP AI IR Dome Camera IDIS AI Engine (IDLA) equipped camera	
DC-D3745HRXA	H.265 5MP AI IR Dome Camera (Built-in Heater) IDIS AI Engine (IDLA) equipped camera	
DC-D3645RX	Base Line 5MP IR Dome Camera Motorized varifocal lens (f=3.0-13.5mm)	
DC-D3645HRX	Base Line 5MP Vandal IR Dome Camera (Bult-in Heater) Motorized varifocal lens (f=3.0-13.5mm)	
DC-D3642WRX	Base Line Full-HD Vandal IR Dome Camera Motorized varifocal lens (f=2.8-12mm)	
DC-D3642RX	Base Line Full-HD IR Dome Camera Motorized varifocal lens (f=2.8-12mm)	
DC-D3642HRX	Base Line Full-HD Vandal IR Dome Camera (Built-in Heater) Motorized varifocal lens (f=2.8-12mm)	
DC-D3148HRX	Base Line 4K Vandal IR Dome Camera (Built-in Heater) Motorized varifocal lens (f=2.7-13.5mm)	
DC-D1645WRX	Base Line 5MP Vandal IR Dome Camera Fixed focus lens (f=2.8mm / 4.0mm)	
DC-D1642WRX	Base Line Full-HD Vandal IR Dome Camera Fixed focus lens (f=2.8mm)	
DC-D1642RX	Base Line Full-HD IR Dome Camera Fixed focus lens (f=2.8mm / 4.0mm)	
DC-D1148WRX	Base Line 4K Vandal IR Dome Camera Fixed focus lens (f=3.3mm)	
DC-D1142CRX	Full-HD IR Micro Dome Camera Fixed focus lens (f=2.8mm)	
DC-Y166CWRX	12MP IR Fisheye Camera 360 Degree VR Camera	
DC-Y1665WRX	5MP IR Fisheye Camera 360 Degree VR Camera	

