

1. Specifications

1-1. General Specification

Operating Voltage Range

Typ.	5.9W (at DC 12 V)
Conditions	At maximum volume and "Rapid Hi-Lo" alarm playback
Max.	7.6W (at DC 31.6 V)
Conditions	At maximum volume and "Rapid Hi-Lo" alarm playback

9A or less (at DC24 V)
12.5A or less (at DC35 V)

Less than 85% (No condensation)

Storage Ambient Humidity	Less than 85% (No condensation)
Mounting Location	Indoors/Outdoors
	Upright Sideways Upside-down

Mounting Direction

Protection Rating	IP65 (IEC 60529)
Environmental Condition	Upright Installation

RoHS Directive (EN 50581)
UL 464, CSA-C22.2 No. 205-M1983

KC (KN22, KN24)

Insulation Resistance	More than 1MΩ at 500VDC between the terminals and the chassis
Withstand Voltage	1500VAC applied for 1min between terminals and chassis without breaking insulation
Sound Pressure Level	Maximum: 110 dB
Environmental Condition	Upright position from horn opening at a distance of 1m.
Mass (Tolerance ±10%)	1.25kg
Outer Dimensions	7. Outer Dimensions
Supported Memory Card	SD Card / SDHC Card
SD Card Format	Recommended Parts: SDV-2GP (option) FAT 16, 32
Compliance Standards	UL 464, CSA-C22.2 No. 205-M1983 FCC Part15 SubpartB Class A KC (KN22, KN24) UL Listed (File No.S24210)
Remarks	There are no contents of controlled substances exceeding the threshold for the RoHS Directive.

1-2. Performance Specifications

- Non Voltage Contact

EHS-□H□ Cable EHS-□T□

AC Power Supply

DC Power Supply

- Voltage Contact (EHS-M1 Only)

EHS-□H□ Cable EHS-□T□

DC Power Supply

* Each channel color is indicated by the cable or lead wire.

A. Volume

