





**IP54** 

**95**dB at 1m

63 Second

# **Excellent sound quality with MP3 playback! This panel-mounted** MP3 voice annunciator uses SD cards,\* allowing messages to be changed easily.

· Only embedded mounting style available.

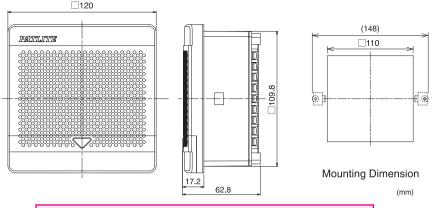
- · Able to produce a loud sound of up to 95 dB (at 1m) despite its compact size
- · A volume control on the front panel provides an easy way to adjust the sound volume.
- · The use of an SD card allows message changes without dis-mounting the device.
- · Environmentally friendly since the unit complies with the EU RoHS Directives.
- · Several playback modes are available for various applications.
- · Includes binary input as a standard option for selecting up to 31 messages.
- · Supports input selection using NPN open-collector transistor.
- · The unit complies with EU Directives and includes the CE mark (BKV-31JF only)
- · Two colors are available for selecting the best color match for the installation.
- · Protection rating: IP54 (only the front when flush mounted)



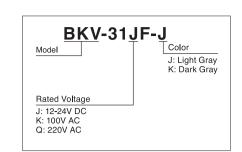




## **Dimensions**



#### **How to Order**



Note: See page 177 for wiring diagram

## BKV Type

Binary input/

held-message

playback mode

Test playback

Model	Rated Voltage	Voltage Range	Power Consumption	Volume	Voice File	Relative Humidity	Maximum Playing Time	Number of Playing Messages	Protection Rating	Mass
BKV-31JF	12-24V DC	DC 10.8V~26.4V	9W	Max. 95dB(at 1m)	MPEG1-Audio Layer (mp3) Standard Bit Rate: 64kbit/s,Fs=44.1kHz	-10 ~+50 (Less than 85%RH)	63sec	5 (Bit input) 31 (Binary input)	IP54 When flush mounted	0.35kg
BKV-31KF	100V AC	100V AC±10%	10W							0.53kg
BKV-31QF	220V AC	220V AC±10%	10W							0.53kg

<sup>\*</sup> Actual sound level will depend on sound type and operating conditions

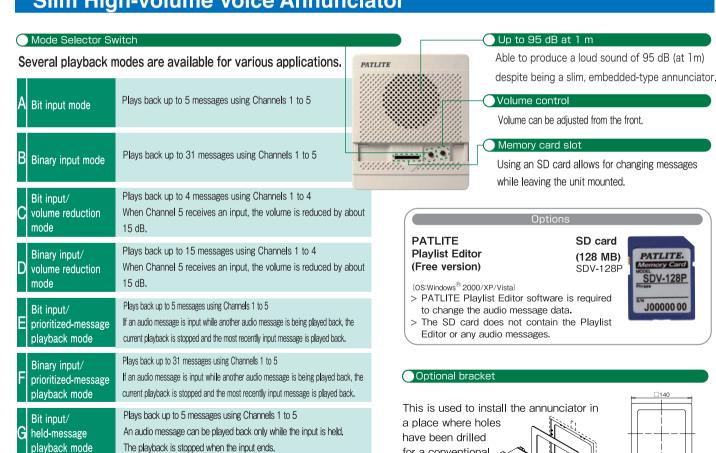
# Slim High-volume Voice Annunciator

Plays back up to 31 messages using Channels 1 to 5

The playback is stopped when the input ends.

Plays back message No. 1

An audio message can be played back only while the input is held.



for a conventional PATLITE product  $(\phi 133 \text{ mm-type}).$ 

Mounting bracket Temporary fixing tape (2 pieces): included

