

BDV Voice Annunciator



63 Second

IP54 Upril

NPN Open Collector



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.

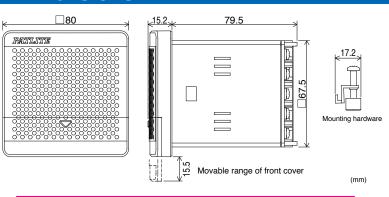
- · Able to produce a loud sound of up to 87 dB (at 1m) despite its compact size
- · A volume control on the front panel provides an easy way to adjust the sound volume.
- · The use of an SD card allows message changes without dis-mounting the device.
- · Environmentally friendly since the unit complies with the EU RoHS Directives.
- · Several playback modes are available for various applications.
- · Includes binary input as a standard option for selecting up to 15 messages.
- · Supports input selection using NPN open-collector transistor.
- The unit complies with EU Directives and includes the CE mark (BDV-15JF only)
- · Two colors are available for selecting the best color match for the installation.
- · Protection rating: IP54 (only the front when flush mounted)



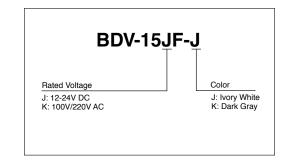




Dimensions



How to Order



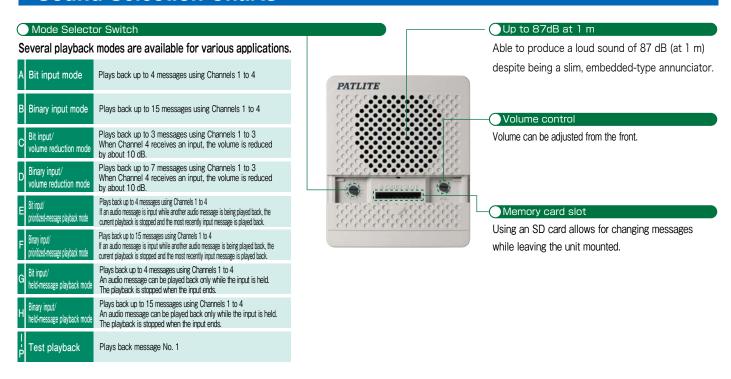
Note: See page 175 for wiring diagram

BDV Type

Model	Rated Voltage	Voltage Range	Power Consumption	Volume	Voice File	Relative Humidity	Maximum Playing Time	Number of playing messages	Protection Rating	Mass
BDV-15JF	12-24V DC	10.8V~26.4V DC	4W	Max 87dB (at 1m)	MPEG1-Audio Layer (mp3) Standard bit rate: 64kbit/s,Fs=44.1kHz	-10 ~+50 (Less than 85%RH	63.5sec.	4 (Bit input) 15 (Binary input)	IP54 When flush mounted	0.22kg±10%
BDV-15KF	100/220V AC	100V AC±10% 220V AC±10%	5W							0.34kg±10%

^{*} Actual sound level will depend on sound type and operating conditions.

Sound Selection Charts



Option:

PATLITE Playlist Editor (Free version)

(OS:Windows® 2000/XP/Vista)

- > PATLITE Playlist Editor software is required to change the audio message data.
- > PATLITE Playlist Editor can be downloadable from PATLITE's website, www.patlite.com.
- > The SD card does not contain the Playlist Editor or any audio messages.

SD card (128 MB) SDV-128P

