











* Actual sound level may vary depending on sound type.

The BK series has melody, chime and alarm capability, variable audible control, and a compact but loud speaker.



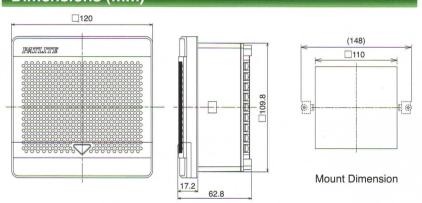
- Maximum output level of 95dB at 1m is suitable for use in a noisy factory.
- · 32 sounds are pre-recorded in one unit which can be used for various applications.
- · Volume output and sound groups can be selected by rotary switches stored behind the front panel for easy operation even after installation.
- · Select one sound group from A to P to playback 8 prerecorded sounds.
- · A new sound group can be created from the 32 sounds by using an optional memory card (Sold separately).
- · RoHS compliant.
- · Use the I-O switch to check the operation or adjust sound volume.
- · 8 channels (bit input), 32 channels (binary input)

Available by Special Order

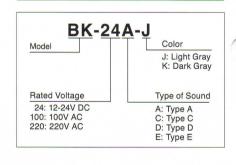
· Binary input controlled 15 sound playback type (C0090).



Dimensions (mm)



How to order



BK type

Model	RatedVoltage	Voltage Range	Power Consumption	Volume	Operating Temperature Range	Channel	Protection Rating	Mass
BK-24	12-24V DC	10.8V~26.4V DC	12W	Max. 95dB at 1m*	-20°C~+50°C (Humidity 85% or less)		IP54 (when flush mount, (front direction only)	350g±10%
BK-100	100 AC	100V AC±10%	10W					530g±10%
BK-220	220V AC	220V AC±10%	11W					530g±10%

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

32 sounds are pre-recorded in one unit

32 sounds are pre-recorded in one unit. 4 sound types are available.

BK-A/BD-A

Beep (slow intermittent horn)	Stutter (rapid intermittent horn)	Bell (clear highpitched bell)	Yelp (rapid siren)
Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell
Stutter (rapid intermittent horn) Bell (clear highpitched bell)	Synthesized Melody Chime	Chime	Call sign
Fur Elise	Maiden's Prayer	Minuet	Annie Laurie
London Bridge is Falling Down	Holdiridia	Mary Had a Little Lamb	Camptown Races
Kuck kuck	Der Schmied im Walde	On the Bridge of Avignon	Daydream Believer
Amaryllis	Mozart Symphony No. 40	Itsy Bitsy Spider	Ich bin ein Musikante
Jeux Interdits	Katuscha	Grandfather's Clock	Ave Maria

BK-C/BD-C

Beep (slow intermittent hom)	Stutter (rapid intermittent horn)	Bell (clear highpitched bell)	Yelp (rapid siren)
Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell
Stutter (rapid intermittent horn) Bell (clear highpitched bell)	Synthesized Melody Chime	Chime	Call sign
Can't Take My Eyes off of You	Top of the World	The Entertainer	Amazing Grace
Amairono Kamino Otome	Les Champs-Elysees	Canon	Rara Sanshain
Uchuusenkan Yamato	Oshiete	Makenaide	Gonna Fly Now (Theme for "Rocky")
I Don't Want to Miss a Thing	Yozorano Mukou	Aiwa Katsu	Haruyo Koi
Gattsudaze	Odoru Poppokorin	Imagunu Kigu Mi	Truth

BK-D/BD-D

DI				
Beep (slow intermittent horn)	Stutter (rapid intermittent horn)	Bell (clear highpitched bell)	Yelp (rapid siren)	
Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell	
Runner	Mamotte Agetai	Chime	Ca	
Oribiao Kikinagara	A September	Doyoubino Koibito	Akii	
Saafu Tengoku Sukii Tengoku	Iro Howaitoburendo	Happy Birthday	Hirro	
I've been working on the Railroad	Bear Song	Toys Go Cha Cha Cha	Konnako Irukana	
Wiegenlied	Rudolph the Red-nosed Reindeer	She Wore a Yellow Ribbon	Oh My Darling Clementine	
Yellow Rose of Texas	Yankee Doodle	When the Saints Go Marching In	Londonderry Air	