

BD Series Audible Alarm

BDV — Field Programmable Voice Annunciator



- ▶ Field Programmable with MP3 Sound Files and Optional SD Card**
- ▶ Adjustable Sound Level from 0 dB to 87 dB @ 1 m
- ▶ Front Control Access for Easy Adjustments and Changes to Messages
- ▶ Up to 63 Sec Playing Time (64 kBit/Sec, Fs=44.1 KHz)
- ▶ Up to 15 Messages in Binary Input
- ▶ IP54 Protection in the Standard Upright, Mounting Position
- ▶ 4 W Power Consumption
- ▶ RoHS and CE Compliant



BDV-15JF-J

BDV-15JF-K

**Can be programmed with optional SD Card (SDV-2GP), sold separately.

Stock No.	Mfr.'s Type	Dim. (mm) (W x H x D)	Rated Voltage	Color	EACH
70038915	BDV-15JF-J	80 x 80 x 95	12-24 VDC	Beige	448.60
70038916	BDV-15JF-K	80 x 80 x 95	12-24 VDC	Dark Gray	448.60

BD-E — Multi-Sound Alarm



- ▶ 32 Pre-Recorded Sounds in One Unit
- ▶ Sound Level Can Be Adjusted with a Rotary Dial
- ▶ Maximum Sound Level Output of 90 dB @ 1 m
- ▶ Sound Groups Can Be Easily Selected via a Rotary Dial
- ▶ Custom Group Can Be Programmed with Optional SD Card**

- ▶ Four Output Channels
- ▶ IP54 Protection in the Standard, Up-Right, Mounting Position
- ▶ 4 W Power Consumption
- ▶ For Best Results Purchase SDV-2GP (Only One Needed per Order) Allied Stock No. 70394338
- ▶ RoHS, CE, UL and cUL Component Recognition

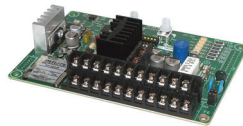
**Can be programmed with optional SD Card (SDV-2GP), sold separately.

Stock No.	Mfr.'s Type	Dim. (mm) (W x H x D)	Rated Voltage	Color	EACH
70038907	BD-24E-K	80 x 80 x 95	12-24 VDC	Dark Gray	161.60
70038908	BD-24E-J	80 x 80 x 95	12-24 VDC	Beige	161.60

MP3 File Playback Circuit Board



- ▶ 127 Channels with Binary Input
- ▶ 8 Minutes Playback Time with Internal Memory, 240 Minutes with SD Card* as External Memory
- ▶ NPN/PNP Open Collector Compatible
- ▶ Rated Voltage: 24 VDC
- ▶ 3 Sound Reduction Levels (-10 dB, -20 dB, -30 dB @ 1 m)
- ▶ 5 Playback Modes
- ▶ Terminal Block Provides Secure Wiring
- ▶ 2W, 4W, AUX and BUSY Outputs
- ▶ AUX Output Used to Connect to an Amplifier



*SDV-2GP Recommended.

Stock No.	Mfr.'s Type	Mounting Type	EACH
70378096	FV-127JP	Direct-Inside Enclosure	428.99

RFV Series 100 mm Beacon — 95 dB Field Programmable Annunciator



- ▶ Field Programmable with SD Card (Not Included) and MP3 Files
- ▶ For Best Results Purchase SDV-2GP (Only One Needed per Order) Allied Stock No. 70394338
- ▶ Allows Users to Program Their Own Messages and/or Sounds
- ▶ Adjustable Volume Control from 0 dB to 95 dB @ 1 m
- ▶ Record Up to 15 Messages or 63 Sec (@ 64 kBit/Sec)
- ▶ Robust Design for High Vibration Environments (4.5G)
- ▶ Long-Life, Bright LED That Lasts Over 5 Years with 24/7 Continuous Operation
- ▶ High Visibility with Special Optical Reflector
- ▶ CE, IP54 Compliant



Stock No.	Mfr.'s Type	Mounting Type	Rated Voltage	Color*	EACH
70038891	RFV-24F-R	Direct	24 VDC	R	880.33
70038894	RFV-24F-Y	Direct	24 VDC	Y	880.33

*Available in Red (R) and Yellow (Y).

BSV Series Super Slim MP3 Programmable Voice Annunciator



BSV-24P-W

BSV-24P-D

BSV-24P-S



19.9 mm

- ▶ Only 19.9 mm (0.078 In.) Thick — Will Fit into Tight Spaces
- ▶ More Narrow Than Many Push-Button Switches
- ▶ 75 mm (3 In.) Square
- ▶ Up to 87 dB (@ 1 m) with Sound Level Reduction: -5, -10, or -20 dB
- ▶ Choose from 15 Pre-Recorded Sounds or Program Your Own
- ▶ Easy-to-Program with SD Card (Not Included) and MP3 Files
- ▶ 63 Second Recording Time @ 64 kbps
- ▶ Patented Self-Tightening Mounting System for Easy Installation
- ▶ 12-24 VDC Rated Voltage, 3.5 Watt Power Consumption
- ▶ PNP Open Collector (NPN Also Available)

Stock No.	Mfr.'s Type	Transistor	Color	EACH
70038970	BSV-24P-W	PNP	Off-White	188.13
70038971	BSV-24P-D	PNP	Dark Gray	188.13
70038972	BSV-24P-S	PNP	Silver	188.13

EHS Series — Outdoor Rated Multi-Sound Alarm



- ▶ EHS Series — Outdoor Rated Multi-Sound Alarm with 31 Pre-Recorded Sounds to Choose from
- ▶ Adjustable Volume Up to 110 dB
- ▶ Available in 12-24 VDC, 12-48 VDC, 100-240 VAC
- ▶ Rated Voltage: 12-24 VDC
- ▶ RoHS Compliant
- ▶ IP65, Outdoor Rated UL 464 (-M1 and -M2)
- ▶ Sound Reduction Function
- ▶ 0.5 m Cable ("TE" Terminal Style Wiring Available)
- ▶ FCC Part 15, Subpart B, Class A (-M1 and -M2 Type)



Stock No.	Mfr.'s Type	Description	Rated Voltage	EACH
70285275	EHS-M1HE	32-Sound Alarm	12-24 VDC	298.95
70285465	EHS-M3HE	32-Sound Alarm	12-48 VDC	360.58
70285414	EHS-M2HE	32-Sound Alarm	100-240 VAC	298.95

EHV Series — Outdoor Rated Field Programmable Voice Annunciator



- ▶ EHV Series — Outdoor Rated Field Programmable Voice Annunciator with 63 Pre-Recorded Sounds
- ▶ Field Programmable Up to 220 Sec (@ 64 kbps) with MP3 Files
- ▶ Adjustable Volume Up to 110 dB
- ▶ Available in 12-24 VDC, 12-48 VDC, 100-240 VAC
- ▶ Rated Voltage: 12-24 VDC; CE, UL, cUL
- ▶ RoHS Compliant
- ▶ IP65, Outdoor Rated UL 464 (-M1 and -M2)
- ▶ SD Card: SDV-2GP Recommended for Best Results
- ▶ Sound Reduction Function
- ▶ 0.5 m Cable ("TE" Terminal Style Wiring Available)
- ▶ FCC Part 15, Subpart B, Class A (-M1 and -M2 Type)



Stock No.	Mfr.'s Type	Description	Rated Voltage	EACH
70273197	EHV-M1HG	63-Sound and Voice Annunciator	12-24 VDC	438.95
70273198	EHV-M3HG	63-Sound and Voice Annunciator	12-48 VDC	499.95
70273191	EHV-M2HG	63-Sound and Voice Annunciator	100-240 VAC	438.95

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