SPECIFICATIONS

[General Specifications]

_		[General Sp							
Mode		BD-100A□-□							
Rated Vo	ltage	100V AC / 220V AC (50/60Hz)							
Operating Volta	ige Range	100V±10% AC / 220V±10% AC							
Rated Power	Standby	1.1W							
Consumption	Max.		5.0W						
	•	3.5A or less (at 100V AC)							
Inrush Cu	rrent	8.5A or less (at 220V AC)							
		9.5A or less (at 242V AC)							
Sound Pressu	ıre Level	Max. : 90 dB or more (with adjustable volume)							
		Upright position from the Front Surface at a distance of 1m							
Environmental		Volume at a maxmum and "Rapid Hi-Lo" alarm played							
Condition		*The sound pressure level may be lower depending on the tone color, usage environment.							
Input me	thod	Level hold input (Sound is played while COM terminal and CH terminal are short-circuited.)							
CH Inp		Bit input							
Number of C		4 channels							
Starting 7		Operation by CH signal: 170ms or less, Operation by turning on the power: 1s or less							
Priority Order for t									
Operating Ambient		- 20°C to +55 °C							
Operating Ambie	•								
Mounting Lo	•	RH 85% or lower (no condensation) Indoors and Outdoors							
Wounting Lt	Joanon	Upright	Sidew	1	Inverted				
Mounting Direction		Oprigit	Sidew	Vays	inverted				
		\$\frac{1}{2} \frac{1}{2} \frac		173 TT3	ELVILVE				
Protection Rating		IP54(IEC 60529)							
Environn	nental Condition	' '							
Insulation Re	sistance	More than 1MΩ a	t 500V DC betwe	en the termina	ls and the chassis				
Withstand \	/oltage				s without breaking insulation				
Vibration Res	sistance	19.6m/s² (IEC 60068-2-6)							
Mass (Toleran	ce ±10%)	180g							
Outer Dime		Refer to the Outer Dimension Drawing							
		RoHS Directive (EN 50581)							
Conformity St	andards			(
Remar	ks								
Mode		■ Norm 24 : 12-2	100 A nal-rated Voltage 24V DC 0V/220V AC	Sound char A: Type A C: Type C D: Type D E: Type E	t type ■Color of body front J:Light Gray K:Dark Gray				
No.BD-100AA-V	No.BD-100AA-W18C-1_3								

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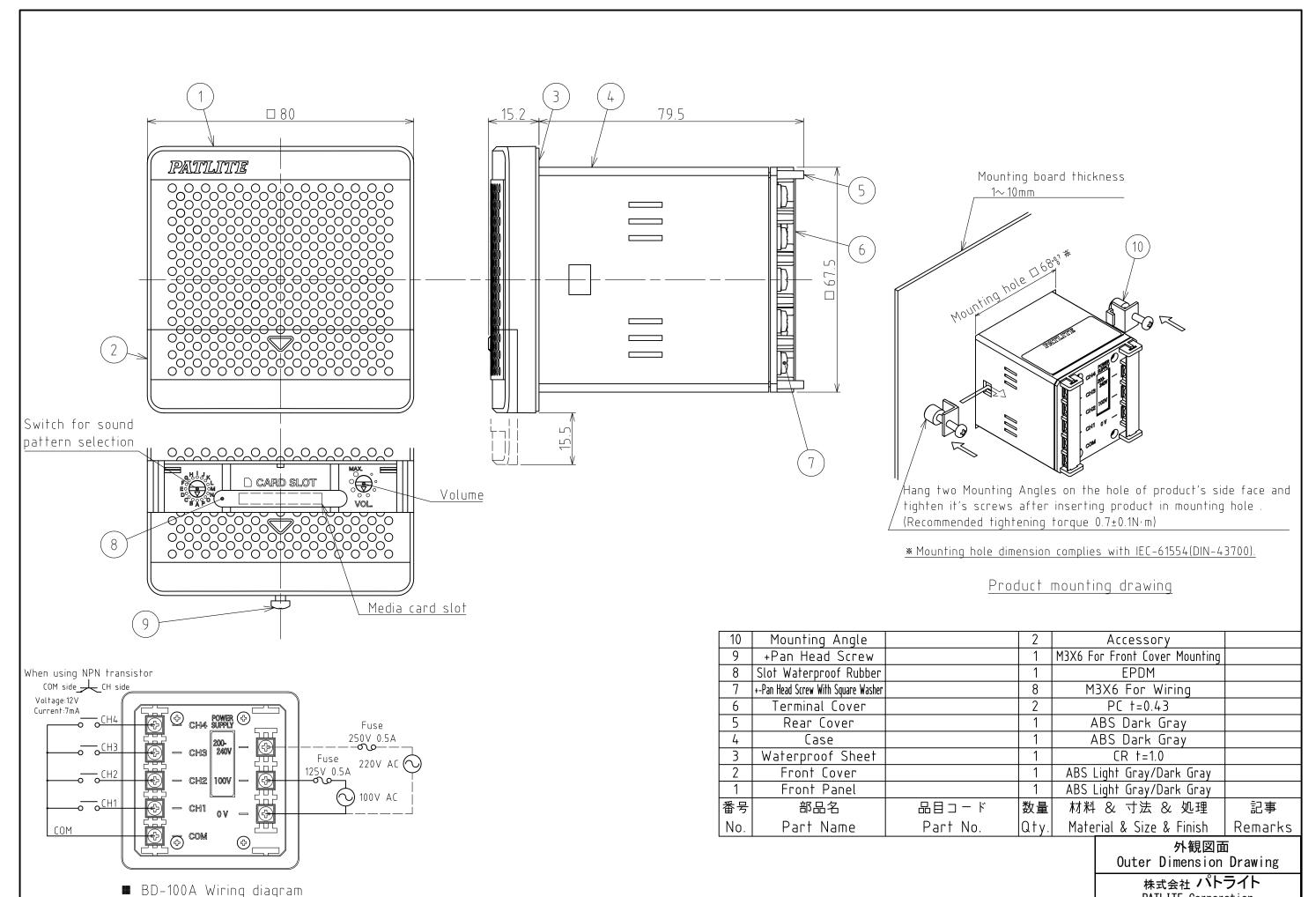
SPECIFICATIONS

				Soul	nd Lis	st			
	01 Beep (slow intermit	ent horn) 07 Syr	thesized Piano 1			Mary had a little La	amh 25 Am	aryllis 31 G	randfather's Clock
	02 Stutter (rapid intermit		nthesized Bell 1			The camptown Ra		ony No.40 32	Ave Maria
	03 Bell (clear highpito		Stutter + Bell 1		21	Cuckoo		_akeside	Ave ividita
Type A	04 Yelp (rapid s		esized Melody Chime 1			Blacksmith in the vil		n musician	
	05 Rapid Hi-		Chime 1			On the Avignon bri	-	De Amour	
	06 Melody Ch		Call sign 1		24	Daydream Belie		ouchka	
	01 Beep (slow intermit			3 Can't Take My Eyes off	of You 19				masugu Kisu Mi
	02 Stutter (rapid intermit		nthesized Bell 1			Rara Sanshai		no Mukou 32	Haruyo Koi
т о	03 Bell (clear highpito		Stutter + Bell 1			Uchuusenkan Yam		Katsu	1
Type C	04 Yelp (rapid s	siren) 10 Synth	esized Melody Chime 1			Oshiete		ruth	
	05 Rapid Hi-		Chime 1	7 Amairono Kamino O		Makenaide		sudaze	
	06 Melody Ch		Call sign 1	8 Les Champs-Elys	sees 24	Gonna Fly Now(Theme for *R	ocky") 30 Odoru P	onpokorin	
	01 Beep (slow intermitt	ent horn) 07 Syr	thesized Piano 1	3 Oribiao Kikinag	ara 19	Happy Birthda	y 25 Wieg	jenlied 31 Wh	en the Saints Go Marching In
	02 Stutter (rapid intermit		nthesized Bell 1			Hi Ho			Londonderry Air
Type D	03 Bell (clear highpito		Chime 1			I've been working on the Ra		Yellow Ribbon	
Турс Б	04 Yelp (rapid s		Call sign 1			Bear Song		ng Clementine	
	05 Rapid Hi-		Runner 1			Toys Go Cha Cha		se of Texas	
	06 Melody Ch			8 Iro Howaitobure				e Doodle	
	01 Beep (slow intermitt		thesized Piano 1		19			Laurie 31	Ave Maria
	02 Stutter (rapid intermit		nthesized Bell 1			Two Tone			randfather's Clock
Type E	03 Bell (clear highpito		Stutter + Bell 1			Alarm Clock	,	a little Lamb	
71	04 Yelp (rapid s		esized Melody Chime 1			Ringing Hi-Lo		town Races	
	05 Rapid Hi-		Chime 1					aryllis	
	06 Melody Ch	ime 12	Call sign 1	8 Galactic Moto	or 24	Minuet	30 Sympho	ony No.40	
				Sound	l arou	IDS			
					. g. o c				
		Atyr	oe e			Ctyp		9	
group	CH1	CH2	CH3	CH4	group	CH1	CH2	CH3	CH4
A X1	Beep (slow intermittent horn)	Stutter (rapid intermittent he	rn) Bell (clear highpitched be) Yelp (rapid siren	A ×1	Beep (slow intermittent horn)	Stutter (rapid intermittent horn	Bell (clear highpitched bell)	Yelp (rapid siren)
В	Rapid Hi-Lo	Melody Chim	e Synthesized Pian		_	Rapid Hi-Lo	Melody Chime	Synthesized Piano	
С	Stutter + Bell	Synthesized Melody chi		Call sign	С	Stutter + Bell	Synthesized Melody Chime	-	Call sign
D	Fur Elise	Maiden's Pray		Call sign	D	Can't Take My Eyes off of You	Top of the World		Call sign
E	Minuet	Annie Laurie		Call sign	E	The Entertainer			Call sign
F	London bridge is falling down	Holdiridia	Chime	Call sign	F	Amairono Kamino Otome			Call sign
G		The camptown Rac		Call sign	G	Canon	Rara Sanshain	Chime	Call sign
Н	Cuckoo	Blacksmith in the villa		Call sign	Н	Uchuusenkan Yamato		Chime	Call sign
<u> </u>		Daydream Believ		Call sign	 	Makenaide	Gonna Fly Now(Theme for "Rocky"	Chime	Call sign
<u> </u>	Amaryllis	Symphony No.4	_	Call sign	<u>'</u>		Yozorano Mukou		Call sign
K	Silent Lakeside			Call sign	K	Aiwa Katsu	Truth	Chime	Call sign
			Chime			Gattsudaze			
L	Romance De Amour	Petrouchka Ava Maria		Call sign	L N/I		Odoru Ponpokorin		Call sign Call sign
M	Grandfather's Clock	Ave Maria	Chime	Call sign	M	Imasugu Kisu Mi		Chime Ctuttor - Poll	
N		Mountain musici		Synthesized Melody chim	N	Les Champs-Elysees		Stutter + Bell	Synthesized Melody Chime
0	Mary had a little Lamb			Synthesized Melody chim	0	Canon	Gattsudaze	Stutter + Bell	Synthesized Melody Chime
P ※ 2	The camptown Races	Cuckoo	Petrouchka	Grandfather's Clock	P ※ 2	Rara Sanshain	Uchuusenkan Yamato		Imasugu Kisu Mi
		Dty	oe e				Etype	9	
group	CH1	CH2	CH3	CH4	group	CH1	CH2	CH3	CH4
Ă X 1	Beep (slow intermittent horn)	Stutter (rapid intermittent he) Yelp (rapid siren	A X1	Beep (slow intermittent horn)	Stutter (rapid intermittent horn)	Bell (clear highpitched bell	Yelp (rapid siren)
В	Rapid Hi-Lo	Melody Chim	Synthesized Pian	o Synthesized Bel	ΙВ	Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell
С	Runner	Mamotte Aget		Call sign	С	Stutter + Bell	Synthesized Melody Chime	Chime	Call sign
D	Oribiao Kikinagara	A September		Call sign	D	Train Ride	Galloping Hi-Lo		Call sign
Ε	Doyoubino Koibito	Akino Kehai	Chime	Call sign	Е	Alien Chatter	Falling Crystals		Call sign
F	Saafu Tengoku Sukii Tengoku	Iro Howaitoburen		Call sign	F	Inverted Revellie		Chime	Call sign
G	Hi Ho	Bear Song	Chime	Call sign	G	Ringing Phone	Two Tone	Chime	Call sign
Н	Konnako Irukana	Rudolph the Red-nosed Reino	_	Call sign	Н	Alarm Clock	Ringing Hi-Lo	Chime	Call sign
	Oh My Darling Clementine	Yankee Dood		Call sign		Fur Elise	Minuet	Chime	Call sign
J	Runner		ai Oribiao Kikinagar		j	Annie Laurie	London bridge is falling down		Call sign
K	Doyoubino Koibito	Akino Kehai	Saafu Tengoku Sukii Tengo		_		The camptown Races		Call sign
L	Happy Birthday	HIHO	I've been working on the Railro		L	Amaryllis	Symphony No.40		Call sign
M		Konnako Irukai		Rudolph the Red-nosed Reinder	r M	Arnaryins Ave Maria	Grandfather's Clock		Call sign
N	She Wore a Yellow Ribbon	Oh My Darling Clement	Ü		4	Fur Elise	London bridge is falling down		Call sign
0	When the Saints Go Marching In				-		Minuet	Chime	Call sign
P ※ 2		Londonderry A I've been working on the Raile		Mamotte Ageta When the Saints Go Marching I	-	Annie Laurie		Symphony No.40	
	Hi Ho		Tarintoo Boodi	When the Saints Go Marching I	P X Z	Two Tone	Alarm Clock	Symphony No.40	Ave Maria
×	 Factory defaul 	ı seuing(group	4)						

No.BD-100AA-W18C-2_3

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X1 Factory default setting(groupA)X2 Sounds can be chosen from the sound list and combine freely using an SD card (Type: SDV-2GP Sold separately)



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