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	SPEC	CIFICATIONS				
General Spe	ecifications]			B		
	roduct Name	US	SB Controlled Mult	icolor Signal Bea	con	
	Model	NE-SN-USB	NE-ST-USB	NE-WN-USE	3	NE-WT-USB
	ated Voltage		5V DC(USB	/		
Operati	ng Voltage Range		ltage ±5%(Compl		stand	
Rated Curr	ent Max.	205mA	215mA	170mA		180mA
Consumpti	Environmental		Luminous C			
•	Condition		er Pattern ^Γ No.1 C			
	Ambient Temperature	-20°C to +5		-		+60°C
	g Ambient Humidity		Less than 90% (/	_
	mbient Temperature	-20°C to +5				+60°C
Storage	Ambient Humidity		Less than 90% (No condensation)	
Mou	Inting Location		Ind	oor		
Mou	nting Direction	All Directions (Upr			All Directions pright only if waterproofness is necessary.	
Pro	tection Rating	IP20			IP65	
	Environmenta				Upric	aht
Condition		All Direction	ons	(IP20 e)		for upright)
Insulation Resistance		More than 5Mohm at DC	500V between live			
Withstand Voltage		500VAC for 1min b	petween live part a	ind non-current ca		
	Sound Pressure Level	without breaking insu Typ. 65dB			Tun Q	5dD
	Environmental	Front direction from the		Typ. 85dB Front direction from the surface/at		
Buzzer	Condition	Buzzer Pattern ^C No.2		Buzzer Pattern TNo.2 Sweep Sound		
	Volume change Levels					
	minous Color	10 levels (None … Max) Red / Amber /Green / Blue / Cyan / Purple / White		to		
Lu			Electrostatic	ie / Cyaii / Puipie	/ / ////	Electrostatic
Touch Se	ensor input method	-		_		Capacitance
		0.075 ///	Capacitance		0 069	
Mass (Tolerance ±10%)	0.075 kg 0.068 kg (Without accessories)				, wa
∩u+	er Dimensions	Refer to the Outer Dimension Drawing				
	unication Method	USB2.0 Full Speed (Device Class: HID)				
Communication Method		Windows(DLL) / Mac / Linux				
Supported OS		(Download from the Homepage)				
		CSA C22.2 No.62368-1, UL62368-1(File No.E480103)				
		EN 55032,EN 55035				
		BS EN 55032, BS EN 55035				
(Conformity	EN IEC 63000				
Standards		BS EN IEC 63000				
		KS C 9832,KS C 9835				
		FCC Part15 Subpart B Class B				
		ICES-003 Class B				
			_		re	ference

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	• Due to the characteristics of the LED elements, a variation in difference of the color tone
Remarks	and brightness of every product may occur.
Remarks	Conforms to the CE requirements
	Conforms to the UKCA requirements

[Accessories]

Model	NE-SN-USB	NE-ST-USB	NE-WN-USB	NE-WT-USB
Accessories	Anti-slip	Sheet	Waterproo	f Sheet

[Installation Method]

Model		NE-SN-USB	NE-ST-USB	NE-WN-USB	NE-WT-USB
Magnetic mount		Yes		No	
Screw mounting(1/4 UNC thread)		Yes		No	
2-point hole mounting		No		Yes	
	NE-001D No		Yes		
Option	NE-002D	No	No Yes		S
	SZP-092D	No	I	Ye	S

[Cable connection direction]

Model	NE-SN-USB	NE-ST-USB	NE-WN-USB	NE-WT-USB
Cable connection direction	Side	e	Botto	om

Model NE S T USB Touch Sensor T : With Touch Sensor T : With Touch Sensor N : No Touch Sensor Installation Method S : Stationary / Magnetic mount / Screw mounting W : Direct Mount

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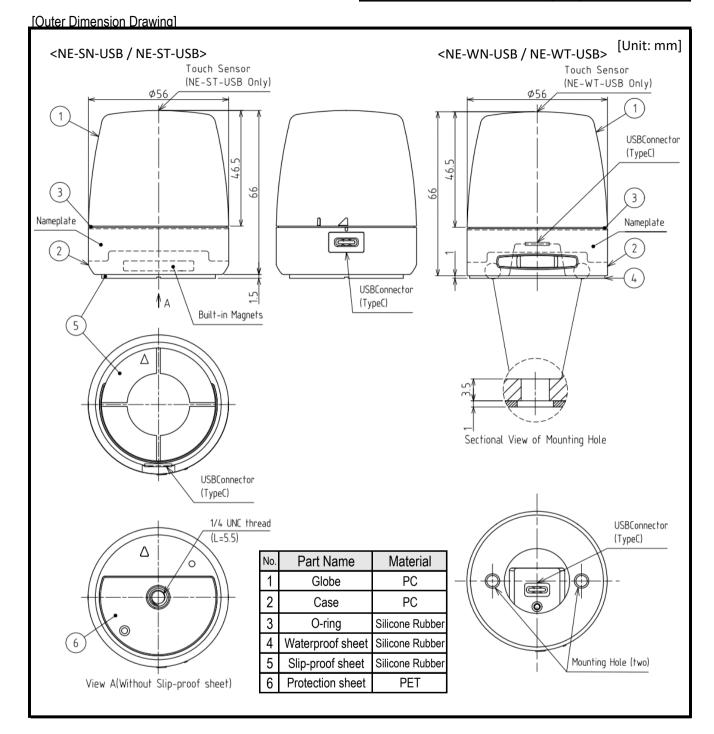
[LED C	Control]						
	Item	Detail					
	LED OFF	Turns off the LED. TI	Turns off the LED. This is the state immediately after power-on.				
	Continuation LED ON	Turns the LED on, ar	nd keeps it on.				
	LED Pattern ON		es of LED patterns to il tterns for one cycle is		ng timing charts.		
	No.1	ON (250ms)	OFF (250ms)	ON (250ms)	OFF (250ms)		
	No.2		ON (500ms)		OFF (500ms)		
	No.3	ON OFF (80ms) (170ms)	ON (80ms)	OFF (670ms)			
	No.4	ON (100ms)	OFF (400ms)	ON (100ms)	OFF (400ms)		
	No.5	ON (120ms)		OFF (880ms)			
	No.6	Gradation (500ms)			adation 00ms)		

[Buzzer Control]

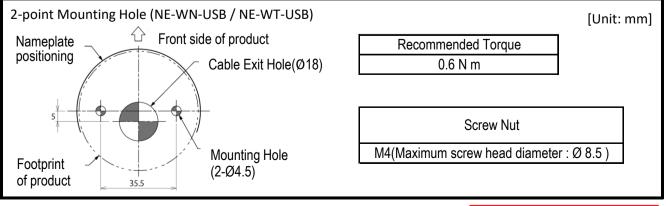
Item	Detail		
Buzzer OFF	Turns off the Buzzer. This is the state immediately after power-on.		
Buzzer Pattern ON	Specify one of 7 types of sound patterns to play the Buzzer. Select either continuous operation or specified number of times (1-14). One operation is one cycle.		
No.1	Continuous Sound (Continuous)		
No.2	Sweep Sound (Sweep Sound)		
No.3	Rapid Intermittent Beep (Call Sign)		
No.4	Rapid Intermittent Beep (Low Urgency Alarm) %The sound complies with ISO 24501 (JIS S 0014).		
No.5	Rapid Intermittent Beep (High Urgency Alarm) ※The sound complies with ISO 24501 (JIS S 0014).		
No.6	Twinkle Twinkle Little Star (Melody Sound)		
No.7	London Bridge is Broken Down (Melody Sound)		

for reference

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[Installation Dimension Drawing]



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