



NEW PRODUCT

911 SIGNAL VEHICLE WARNING SYSTEM

www.911signal.com

YOUR INNOVATIVE AND RELIABLE PARTNER

 **Your Innovative
and Reliable Partner**

911Signal Technology Inc.

Office Address: Room 701-702, Heng Wei Building, No.258, Tian Gao Lane,
Shounan subdistrict, Yinzhou Area, Ningbo City, Zhejiang, China.

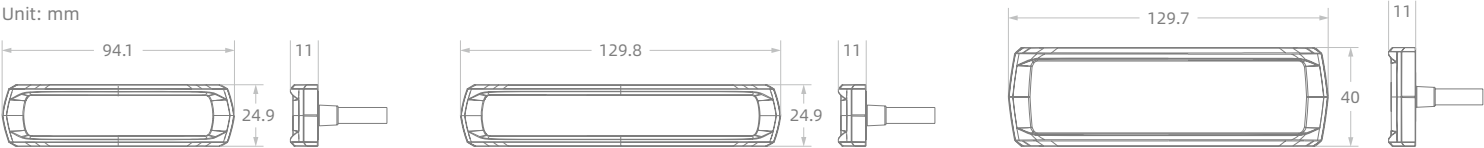
Tel: +86 574 89017911 - 8001 **Fax:** +86 574 82822560

Email: sales@911signal.com



FEATURES

- Lifetime warranty
- 4 color or the USDC12V and 2 color for the Eu DC10-30V
- The light set is compatible with American control systems
- Can bend backward up to 30° , suitable for mounting on curved surfaces
- 3M VHB tape mounting and screw mounting with included bezel
- Unique heat dissipation technology is design to prolong service life
- Reach and exceed: ECE R10 ECE R65 SAE J595 CA T13



Modul	Dimensions	LEDS	Max Power	Voltage	Flash Patterns	Lens	IP Rating	Operating Temp	Mounting	Certifications	Warranty
TF-4	94.1*24.9*11mm	Sgl 4pcs 1.5W	6	DC 10-33V	14	TIR	IP67+IP69K	-30--+70°C	Screw Mounting 3M VHB Tape Mounting	ECE R65 Class 2 ECE R10 SAE J595 CA T13	Lifetime Warranty
		Dual 8pcs 1.5W	12								
TF-6	129.8*24.9*11mm	Sgl 6pcs 1.5W	9		26						
		Dual 12pcs 1.5W	18								
TF-12	129.7*40*11mm	Sgl 12pcs 1.5W	18		50						
		Dual24pcs 1.5W	36								

FEATURES

- Lifetime warranty
- Can bend backward up to 30°, suitable for mounting on curved surfaces
- 3M VHB tape mounting and screw mounting with included bezel
- 19 flash patterns for single color and 12 flash patterns for dual color
- Unique heat dissipation technology is design to prolong service life
- Reach and exceed: ECE R10 ECE R65 SAE J595 CA T13



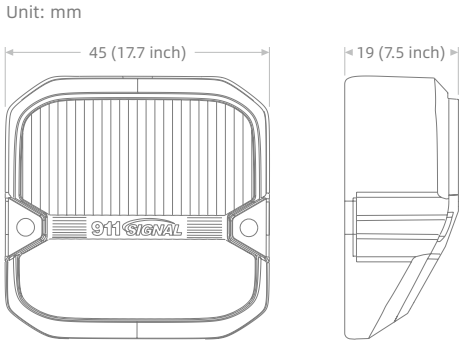
Modul	ITEM	LEDS	Max Power	Voltage	Flash Patterns	Lens	IP Rating	Operating Temp	Mounting	Certifications	Warranty									
LOKI	024118A	6pcs 3W	10W	DC 10-33V	19	TIR	IP67+IP69K	-30--+70°C	Screw Mounting 3M VHB Tape Mounting	ECE R10	Lifetime Warranty									
	024118B				12															
	024118TAW																			
	024118TBW																			
	024118TRW	12pcs 3W			19					ECE R65 HT Class 2 SAE J595 CA T13										
	024118TAB																			
	024118TAR																			
	024118TBR																			
	024121A	6pcs 3W			12															
	024121B																			
	024123TAB	12pcs 3W			19															
	024123TAW																			
	024123TRB																			

POLARIS

with most of US brand control systems

FEATURES

- Can work with most of US brand control systems
- Only 45*45*19mm without bezel
- Meet and exceed ECE R65 class2
- Combination of warning light and floodlight
- Lighting angle 25° downward, constant and stable light output of 360lm
- Surface screw mount, bracket mount, adjustable hose clamp mount and other different mounting options



Modul	ITEM	LEDS	Max Power	Voltage	Flash Patterns	Lens	IP Rating	Operating Temp	Work Light Lumens	Mounting	Certifications	Warranty
POLARIS -EU	024117R	6pcs*0.816W 3pcs*0.864W	13.5W	DC 10-33V	9	TIR	IP67+IP69K	-30--+70°C	360	Surface Mount Bracket Mount Sadjustable Hose Clamp Mount	ECE R10 ECE R65 Class 2 SAE J595 CA T13	5-Year-Warranty
	024117B	6pcs*1.1725W 3pcs*0.864W										
	024117A	6pcs*1.1725W 3pcs*0.864W										
	024117W	6pcs*0.864W 3pcs*0.864W										
POLARIS -US	024122R	9pcs		DC 12V	12							
	024122B				10							
	024201A											
	024201B											

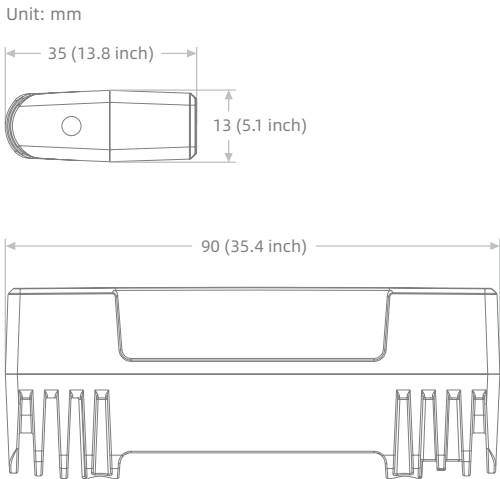
Item	Name	Picture	Specifications	Application
106301	U-shaped bracket		Aluminum plastic spraying powder 2 pcs L-shaped brackets U stand 1pcs 4pcs M3 riveting nuts suitable hole distance 26MM	The bracket enable the lighthouse to be installed on uneven surface and luggage rack
106302	Stainless adjustable hose clamp mount		304 stainless steel 12mm width Using diameter 10-100mm	Together with u-shaped adjustable bracket, the clamp can be mounted on the THULE luggage rack, round and squire tube
106303	Polaris-White Bezel		White bezel ABS	--

NR6-T

with most of US brand control systems

FEATURES

- Can work with most of US brand control systems
- Compact design suitable for tight space like front grills with ultra low profile
- Fine heat dissipation with aluminum base
- PMMA lens minimizes UV damage and resists scratches
- Reach and exceed: SAE J595, CA T13, ECE R65 Class 2, ECE R10
- Five-year warranty

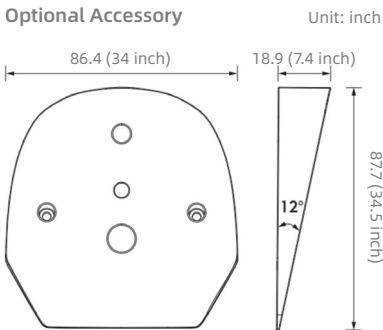
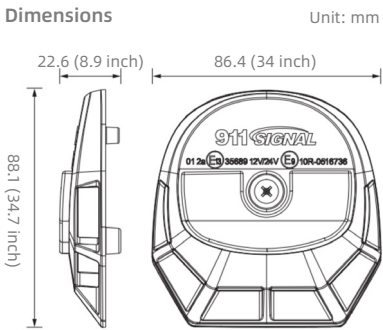


Modul	ITEM	LEDS	Max Power	Voltage	Flash Patterns	Lens	IP Rating	Operating Temp	Mounting	Certifications	Warranty
NR6-T	023312TBR	12pcs: 6pcs red+6pcs blue	10W	DC 12V	13	clear lens	IP67	-30--+70°C	Bracket mount 3M adhesive	ECE R65 Class 2 ECE R10 SAE J595 CA T13	5-Year-Warranty

BEAR-W

FEATURES

- Can meet the backward warning function (270° beam angle) and the downward lighting function (500lm),when the trunk is open
- Ultra-low profile and has an optimized slope design
- Cover made of zinc die casting with reflector design
- Certifications:ECE R10



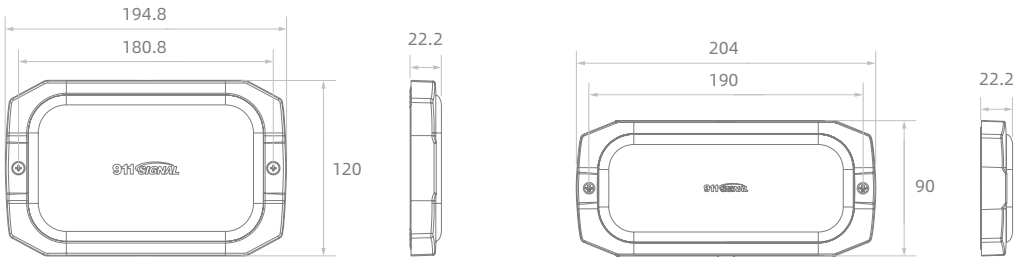
Modul	ITEM	LEDS	Max Power	Voltage	Flash Patterns	Lens	Operating Temp	Mounting	Certifications	Warranty
BEAR-W	024002B	6pcs warning light 4pcs flood light	12W	DC 10-33V	13	TIR	-30-+70°C	Screw Mount	ECE R10	Five-year warranty

STARK O-E



FEATURES

- Lifetime Warranty
- Passed ECE R65 Class2, ECE R10, SAE J595 Class1, CA T13, GB13954 certifications
- Multi-functional with 50% power
- Provides 180 degree light spread
- More economical
- Quick and easy installation with surface moun
- Two control options: 1.By wiring, The product functions come from its own program.2.By external controller, The product can implement the function inputted from the external controller.



Modul	ITEM	LEDS	Max Power	Voltage	Flash Patterns	Lens	IP Rating	Operating Temp	Mounting	Certifications	Warranty
STARK O-E 7*3	023426A	12pcs	13W	DC 10-33V	19	TIR	IP67+IP69K	-30-+70°C	Surface Mount	ECE R65 Class2 ECE R10 SAE J595 Class1 CA Title 13 GB13954	Lifetime Warranty
	023426B										
	023426R										
	023426W										
STARK O-E 6*4	023427A	18pcs	13W	DC 10-33V	19	TIR	IP67+IP69K	-30-+70°C	Surface Mount	ECE R65 Class2 ECE R10 SAE J595 Class1 CA Title 13 GB13954	Lifetime Warranty
	023427B										
	023427R										
	023427W										

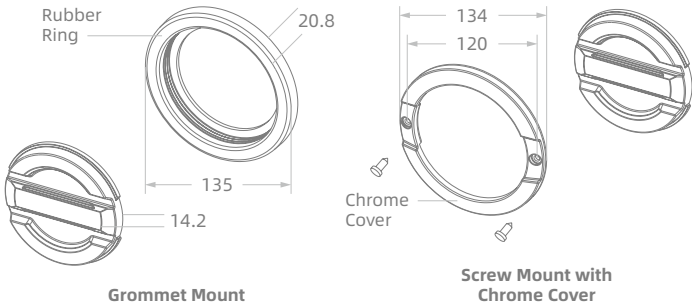
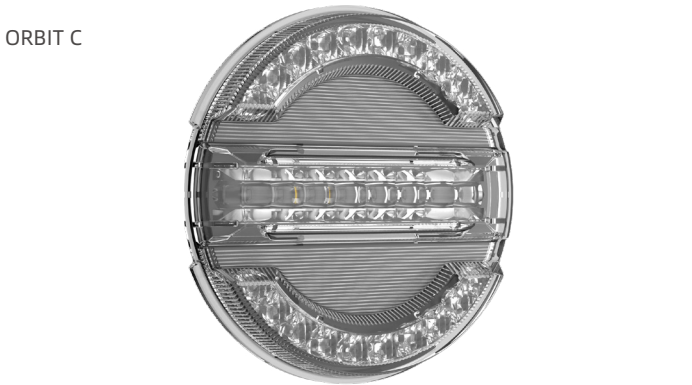
ORBIT

Dual color and
STT signal lights

FEATURES

- Integration of warning, clearance, reversing and Stop / Tail / Turn lights the first of its kind on the market
- Extremely innovative and recognizable three-dimensional design makes the product stand out among others
- Able to replace other products with 4" & 6" Industry standard dimensions
- Screw mount or grommet mount
- Warning light available in dual color
- IP67+IP69K rated

ORBIT C



Modul	ITEM	Shell	Mounting	LEDS	Max Power	Voltage	Flash Patterns	Lens	IP Rating	Operating Temp	Certifications	Function
ORBIT C	023511 (TAW/TAG/TAB) RW	Chrome Cover	Screw Mount	32pcs	10W	DC 12V	12	TIR	IP67+IP69K	-30 to+70°C	SAE J595 CA T13 ECE R65 ECE R7 ECE R91 FMVSS-108	Brake light
	023512 (TAW/TAG/TAB) RW	ABS	Screw Mount									Turn signal
	023513 (TAW/TAG/TAB) RW	Rubber Ring	Grommet Mount									Position light
ORBIT U	023718 (TAW/TAG/TAB) RW	Chrome Cover+Rubber Ring	Screw Mount/ Grommet Mount									Reversig light
	023719 (TAW/TAG/TAB) RW	ABS+Rubber Ring										

ORBIT U

Side Marker
Lamp

FEATURES

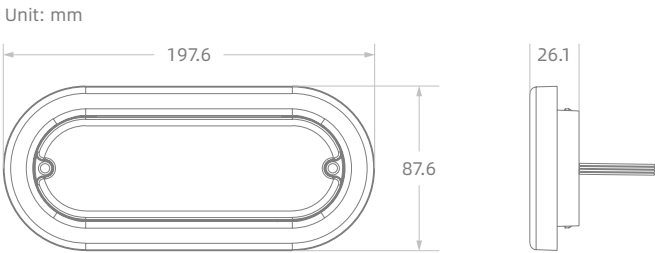
- Integration of warning and side marker lamp
- Extremely innovative and recognizable three-dimensional design make the product stand out among others
- Able to replace other products with 4" and 6" industry standard dimension
- Screw mount or grommet mount
- Warning light available in single and dual color
- IP69K rated

Modul	ITEM	LEDS	Mounting	LEDS	Max Power	Voltage	Flash Patterns	Lens	IP Rating	Operating Temp	Certifications	Function
ORBIT U SIDE MARKER LAMP	023720 (A/B/W/G)A	Chrome Cover+ Rubber Ring	Screw Mount/ Grommet Mount	Warning LED: 6pcs	10W	DC 10-33V	19	TIR	IP67+IP69K	-30 to+70° C	SAE J595	Brake light
	023721 (A/B/W/G)A	ABS+ Rubber Ring									CA T13	Turn signal
	023722 (AW/AG)A	Chrome Cover+ Rubber Ring		Side Marker LED: 20pcs							ECE R65	Position light
	023723 (AW/AG)A	ABS+ Rubber Ring									ECE R7 ECE R91 FMVSS-108	Reversig light

FIN 56

FEATURES

- The unique optical design with 24 LEDs provide the brightness that meets the requirements of SAE CLASS 1
- The appearance of the product has a sense of design
- Able to replace other products with 6" industry standard dimensions
- Available in single & split color
- Screw mount or grommet mount
- IP67 rated
- Product Common Use: Trailer, Snowplow, Semi-Trailer, Van, Utility Vehicle, Service Vehicle, Construction Vehicle, Garbage Truck



Modul	ITEM	LEDS	Max Power	Voltage	Flash Patterns	Lens	IP Rating	Operating Temp	Mounting	Certifications
FIN 56	022303	24pcs	3W	DC 12V	19	TIR	IP67	-30 to+70° C	Screw Mount GrommetMount	SAE J595 Class1

ROGUE

ADVANTAGE

This product has a combination of a lot of features on the market,including a variety of flashing light effects, with STT function, etc.;more compact and slender, can be installed in a small space, both directions can be installed in a way that makes the product more unique advantages.

FEATURES

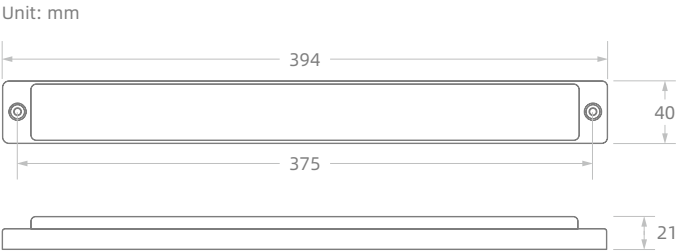
- Only two screws needed for easy installation.
- Rear combination lights integrate warning and signal lighting.
- Single, dual and tri color available for warning light; up to 96 flash patterns.
- Special optical design allow horizontal and vertical high
- mounting to meet different scenario needs.
- Multiple configurations for choice, suitable for Agriculture,
- Construction, Forestry, Handling and Forklifts, Mining,Trucks, etc.

CERTIFICATIONS

R65II、R10、R6、R7、R23、SAE J595、T13、FMVSS108、IP69K

SPECIFICATIONS

Voltage: DC 10-30V
Power: 18W



WARNING LIGHT+STT



Item	Mounting		Signal Light				Warning Light			Flash Pattern		
	Horizontal	Vertical	Stop	Tail	Turn	Reversing	Warning Color	DIM	Alternation	13	19	96
024108A	✓		✓	✓	✓		●	✓			✓	
024108B	✓		✓	✓	✓		●				✓	
024109T**		✓	✓	✓	✓		●				✓	
024110T**		✓	✓	✓	✓		●				✓	
024108A	✓		✓	✓	✓		●	✓			✓	
024108B	✓		✓	✓	✓		● ●				✓	
024109T**	✓		✓	✓	✓	✓	●			✓		
024110T**		✓	✓	✓	✓		●				✓	
024110T**		✓	✓	✓	✓		● ●				✓	
024110T**		✓	✓	✓	✓	✓	●			✓		

WARNING LIGHT



Item	Mounting		Signal Light				Warning Light			Flash Pattern		
	Horizontal	Vertical	Stop	Tail	Turn	Reversing	Warning Color	DIM	Alternation	13	19	96
024108A	✓	✓					<div></div>	✓	✓			✓
024108B	✓	✓					<div></div>		✓			✓
024109T**	✓						A; B; W; R custom dual color		✓			✓
024110T**		✓							✓			✓
024109***	✓						A; B; W; R custom dual color		✓			✓
024110***		✓							✓			✓
Note: * represents a color A: Amber B: Blue W: White R: Red												

WARNING LIGHT+STT



Item	Voltage	Power	Lumens	LED	Color temperature	LUX			Certification
						1M	2M	3M	
024111	10-30DC	12W	900	12pcs	6500K	450	115	60	R10

FIN6 POWER

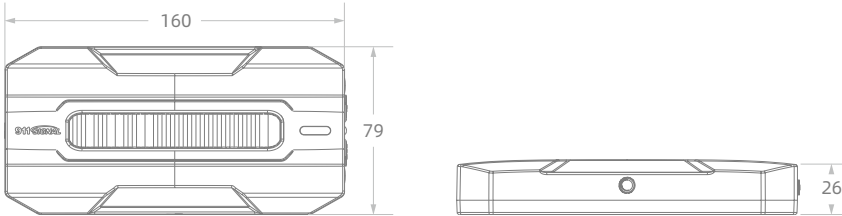
Lithium Battery
Warning Light

FEATURES

- Three-in-one warninglight, floodlight, and power bank
- Bluetooth compatible; controllable via app with the smartphone
- Led colors: Warning light: Amber/Red/Blue/Red Blue split color; Flood light: White
- 5-year warranty, 1-year warranty for battery
- Three 1/4 " nut give possibilities to various bracket options to meet different scenarios
- Waterproof USB Type-C interface during charging and discharging



Unit: mm



Modul	ITEM	Lithium Battery	Max Power	LEDS	Flash Patterns	Operating Temp	Out Put	Flood light Lumen	Certifications	5V 2.1A Charging Time	Warning Light Working Hours	Warranty
FIN6 POWER	022717R	3.7V 10000mA	9W	Flood Light: 6pcs 2W Warning Light: 6pcs 3W	9	0 to 50°C	5V 2.1A	600	SAE J595 CA T13 ECE R65 ECE R10 UN 38.3	5H	Intensity50%: 12H Intensity100%: 6H	5-year warranty 1-year warranty for battery
	022717B											
	022717A											
	022717RB											
	024118TRW											

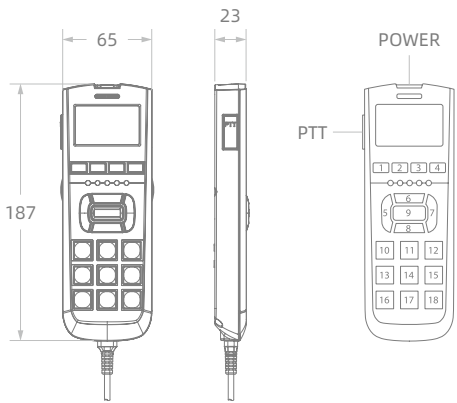
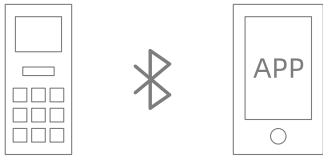
Item	Accessories	Picture	Specification	Application
103204	Single Suction Cup Bracket		1/4" Ball End / 9cm metal rod / Vacuum single suction cup	Surface installation of non-ferrous vehicles or transportation facilities(Installation outside the car is not suitable for driving)
103205	Triple Suction Cup Bracket		1/4" Ball End / 9cm metal rod / Three vacuum suction cups	Surface installation of non-ferrous vehicles or transportation facilities(Suitable for installation outside the car, the installation surface must be clean)
105801	PTZ Adjustable Mognetic Bracket		1/4" Ball End with PTZ / 66mm DIA suction 20Kg magnet suction cup	Surface installation of iron vehicles or transportation facilities(For example, road guardrail or ground placement use)
105901	Rearview Mirror Rod Bracket		1/4" Ball End / 9cm metal rod / Round rearview mirror rod fixing base(Including straight wrench, four kinds of adaptable gaskets)	9-15mm diameter round tube(such as motorcycle rearview mirror)
105902	Rearview Mirror Base Bracket		1/4" Ball End / 9cm metal rod / Rearview mirror fixing base	Round tube of diameter less than 28mm (such as motorcycle rearview mirror)
106001	Handlebar Base Bracket		1/4" Ball End / 9cm metal rod / Handlebar fixing base(Including straight wrench, protective rubber pad and two kinds of U-shaped stainless steel)	13-33mm diameter round tube(such as motorcycle handle)
106101	Double Thread Bracket		Two 1/4" Ball End / 9cm metal rod t/Magnet suction cup with a diameter of 88MM and a suction force of 40Kg	Surface installation of non-ferrous vehicles or transportation facilities
106201	Cone Barrel Iron Bracket		Inner diameter 64mm iron material	Installed on the road cone

NEPTUNE i18

Handheld Controller

FEATURES

- Custom controller functions
- APP remote control
- CAN bus technology
- Over-the-air(OTA) updates
- 20s recording loop playback, press to talk(PTT) function
- Speaker volume adjustment,Low voltage protection
- Synchronous display of the working status of lightbars
- Magnetic base is easy to take and place
- 30 minutes standby, low power consumption, backlight off
- Batch installation at the refitting factory via APP batch configuration
- The button symbol is wearproof and can be customized by the customer
- Products are suitable for the following industry vehicles: firefighting, EMS, civil affairs, public security, anti-terrorism.



Bluetooth



CANBUS



App Store



Android



10V/33V

Two Options of Model >>

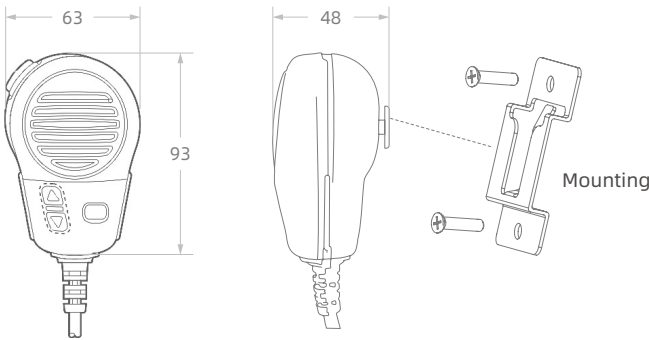
☐ Non-LCD Model

☐ LCD Model

CW

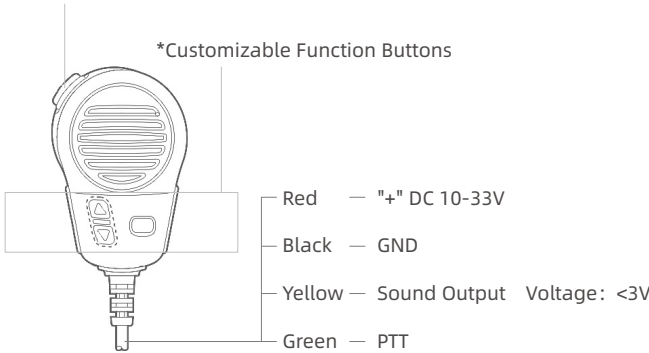
FEATURES

- Handheld control head models
- Adjustable bail bracket allows mounting in a variety of positions

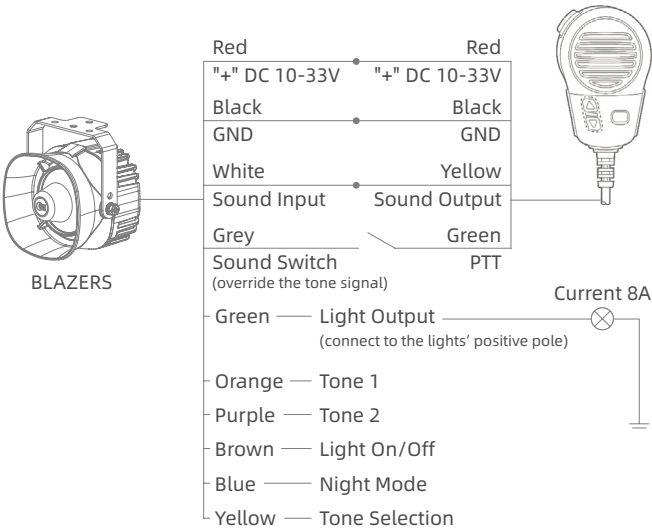


WIRINGS FUNCTION

PTT(Press to Talk)



WIRING WITH BLAZERS



Category	Modul	ITEM	Color	Product Dimension (L*W*H)	Voltage	Max Power	Certifications
Controller	Neptune i18	031801	70%Black	187*65*23mm	12V	1.5W	ETSI EN 300328 EN 300440 FCC CFR4715

Modul	ITEM	Cable Length	Weight	Voltage	Max Power	IP Rating	Operating Temp	Sensitivity	Impedance Max	Max Sound Pressure Level
CW	--	1.5m spring wire	200g	DC 10-33V	18W	IP67	-30--+70°C	-50±2dB	2.2KΩ 1kHz	110dB