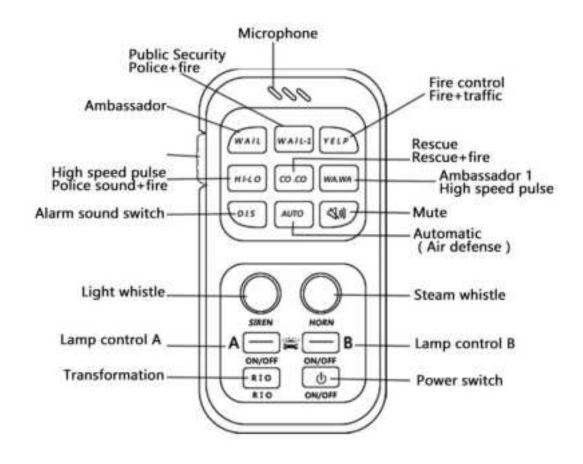


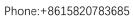
YHAAVALE YHUS-100X5U is a multi-function alarm system integration. It matches with a 100W metal ultra slim speaker. The siren is equipped with a wireless

remote control, the sound is loud and clear; handle firmware built-in more than 20 kinds of alarm (treble siren, bass whistle, 6 seconds Ambassador, fire, jogging air defense, Ambulance), etc., these key alarm can be "CONVERT" key to switch. The alarm can control the two lights on and off, with short circuit and polarity reverse. It's with simple one button light control on the remote, You can use the PA system by pressing and holding the button on the side of the remote and speaking towards the microphone sound pickup hole. Alarm installation is simple, easy to operate, stable performance, strong power.

Wireless Remote Control











"CODE" code setting (factory has been set up)

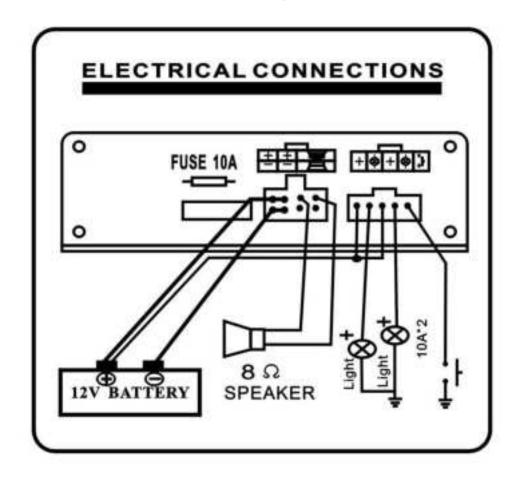
1, clear all the handle code: open the host, the host into the standby state, press the button for 5 seconds, set

the indicator light flashes 4 times, the host to clear all the handle key code.

2, coding: open the host, the host into the standby state, click the host set button, the indicator light goes off, press the remote control on any key, the indicator light flash twice, the host issued a drop of thought, Success, and boot.

"USB port" code, the code function / limited function

- 1, the handle and the host through the USB cable connection for the automatic code.
- 2, the handle and the host through the USB cable connection is limited function, free from wireless signal interference.





ELECTRONIC CONNECTIONS:

RED – To Positive; BLACK – To Negative;

GREEN 1 – To speaker; GREEN 2 – To speaker;

YELLOE – To Positive; Light Wire Harness RED – To Light

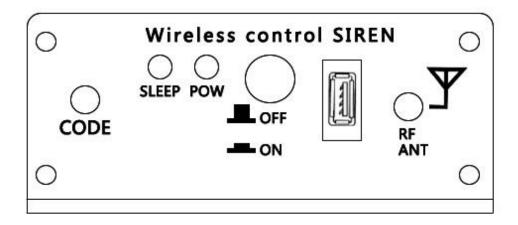
SPECIFICATIONS:

Input Voltage:10-16VDC Input Current: ≤15A

Output Power:100W Impedance:8Ω

Operating Temperature: Perature0 °C ~+55 °C

Light line Current: ≤15A



AMPLIFIER INSTRUCTION:

"POWER, SLEEP" indicator status description

- 1, press the handle button if the "POW" red light does not flash -----
- -- Please re-code.
- 2, press the handle button if the "POW" red light will flash ----- host and handle communication normal.
- 3, "SLEEP" green light if it is lit ----- that no alarm output, please switch the host power once, or re-code or handle boot.
- 4, "SLEEP" green light off ---- that the host at work, with alarm output.



PROBLEMS AND SOUTIONS

Symptom	Possible Cause	Check
No power or	Power switch not turned	Does backlighting and power indicator on
siren output	on bad speaker(s)	control head come on?
	Connector loose	Do you hear a "pop" when turned on?
	Amplifier/control head fuse	Is an external fuse or circuit breaker
	blown	used?
	Loose connection at power	Are the negative leads connected to a
	source	good ground?
No siren	High voltage	Input voltage must be less than highest
tone-PA	Protection	rated voltage.
works	Mic button stuck	Does mic button release properly?
No PA	PA volume not set properly	Have you tried turning the PA volume
		control?
Distorted	Speaker assembly loose	Is the speaker bell or tip loose?
siren sound	Intermittent Aux Input	Is the Aux Input used and wired properly?
	connection	Input voltage must be greater than lowest
	Low vehicle voltage	rated voltage.
Intermittent	High voltage protection	Is the vehicle voltage regulator working
siren tone	Connector loose	properly?
	Bad power connection	Are connections tight on the amplifier
	Mic button activation	control head?
	Circuit breaker in supply	Is there a loose connection on a power
	connection	lead?
		Is something lying on the microphone?
		Is a circuit breaker used with at least a
	0	50A rating?
Horn function	Siren switch stuck	Does the siren switch return fully when
or manual		released?
stuck on	Two tone entire installed	Is the two-tone option switch turned on?
Wrong siren tone	Two-tone option installed. Ground system noise	Are control head and amplifier connected
TOTIC	Ground System Hoise	to good ground?
Phaser not	Phaser disabled	Is the phaser disable option switch turned
working	า แนงงา นเงสมเงน	on?
Horn not	Horn disabled	Is the horn disable switch turned on?
working	TIOTH GIOGNIO	is the front disable evitor turned on:
Dual switch	Only one amplifier working	Is one fuse on the amplifier blown?
doesn't work	One speaker damaged	Have you tired replacing the speaker?
Constantly	Amplifier wired incorrectly	Are speaker A and speaker B wired
blows fuses		together?
		J '



FCC Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1)this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.