

KS200 series Quick Start Manual



This manual is applied to KS200A+, KS200A+_SART, KS200B+ and KS200B+_N. After completing all the installation and setup of KS200 series device just simply switch on the unit by pressing the ON/OFF switch on the rear panel of the device.

For KS200A+ and KS200A+_SART

Turning Power ON: Press [ON/OFF] to ON direction to turn on the power.

Turning Power OFF: Press [ON/OFF] to OFF direction to turn off the power.

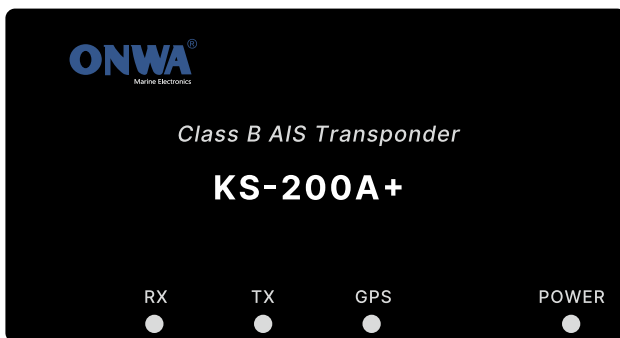
Indicator

RX: Receiver Indicator

TX: Transmitter Indicator

GPS: GPS Indicator

POWER: Power Indicator



The AIS SART button on the KS200A+_SART+ is only used to send distress signals in emergencies. When the SART button on the side of the device is pressed, the device will send an AIS SART message, which can be received by all AIS devices. When the danger has passed, you can press the SART button again to restore the normal state.

Note:

Indication	Light	Description
POWER	red, continuously lit	When the device is turned on, the power indicator is solid red
GPS	Orange, blinking	If GPS positioning is unavailable, the Orange LED will flash.
	Green, continuously lit	The GPS positioning success LED is steadily lit Green.
TX	Red, blinking	Transmits a light that flashes when a signal is emitted.
		The Tx indicator flashes at the following intervals. The reporting interval is: Dynamic Ship Data: Boat speed <2kn: 3 minutes Boat speed >2kn: 30 seconds Static vessel data (similar to Category A): 6 minutes.
RX	Green, blinking	The indicator light flashes green when the signal is received.
Reset hotspot		After successfully resetting the hotspot, GPS lights will go off for five seconds. They will then return to normal after five seconds.

For KS200B+ and KS200B+_N

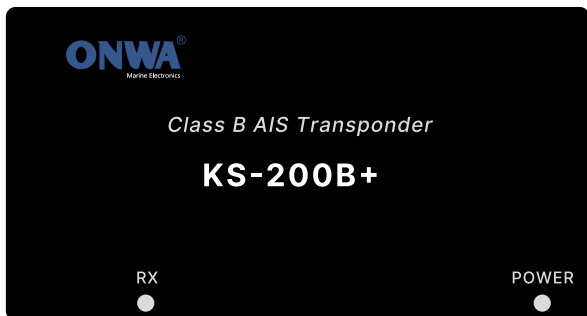
Turning Power ON: Press [ON/OFF] to On direction to turn on the power.

Turning Power OFF: Press [ON/OFF] to OFF direction to turn off the power.

Indicator

RX: Receiver Indicator

POWER: Power Indicator



For more detail please download the full manual from <http://www.onwamarine.com>

All specifications are subject to change without further notice!



Please consider the environment before printing the manual

FCC Caution.

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.

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

Note: 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 equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.