

CASIO



Logosease

Surface Station

LGS-SS001-SDF

Communication range: Max.150m *1

Continuous operation hours: Max.12 hours *2

Practical waterproof (IP-55 level)

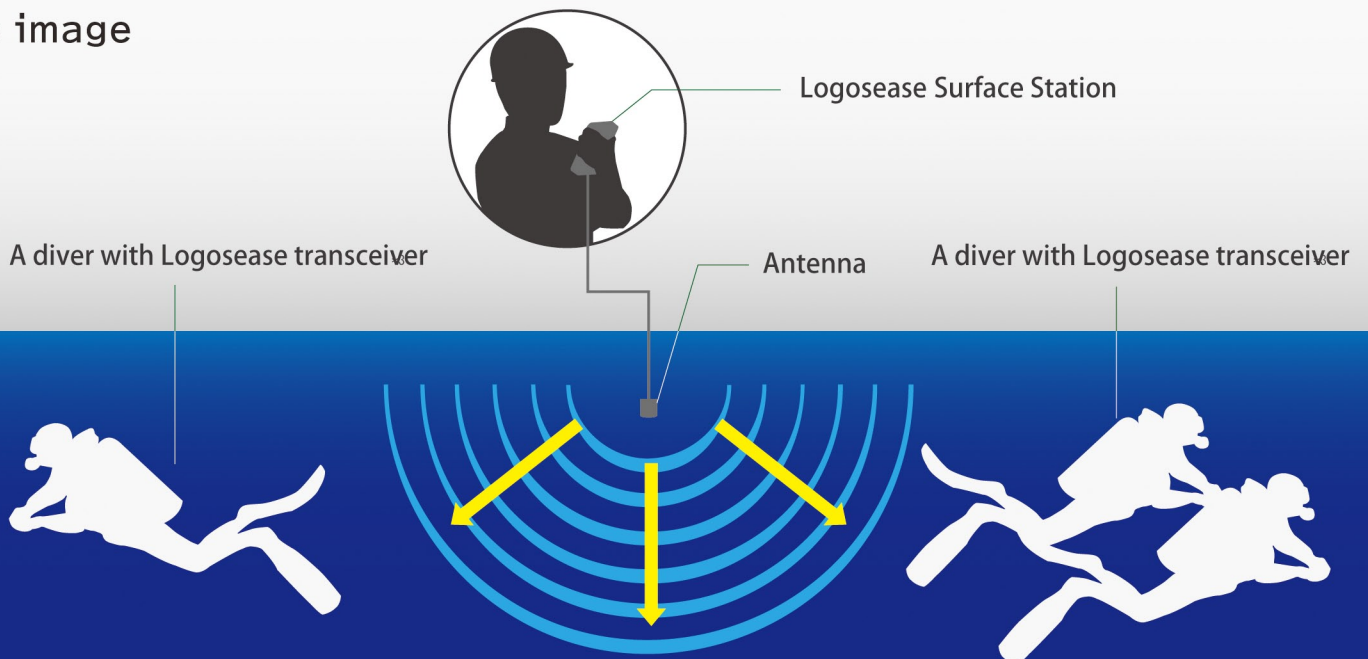


Standard antenna (10m) attached.



Handy size

Use image

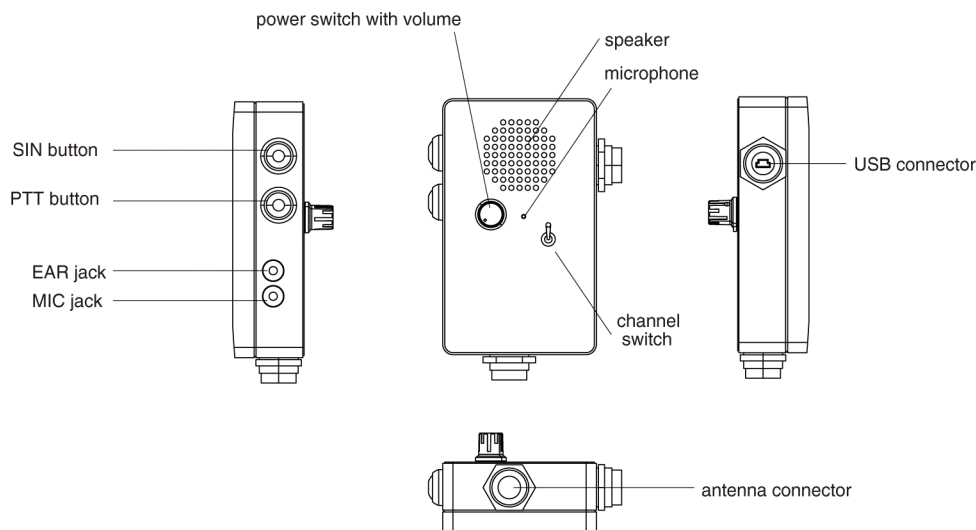


*1: The communication range is up to the sea condition. In the rough sea or with blocks, communication may not go smooth.

*2: In case of 10% of operation hours is for transmitting. *3: Or Logosease receiver

Major specifications

Outer package	Size	125mm × 75mm × 35mm
	Weight	Approx. 285g
	Waterproof	Practical waterproof
	Temperature in use	0~40°C
Audio section	Microphone	Capacitor microphone
	Speaker	Dynamic type speaker
Communication section	Channels	2 channels (Channel A , Channel S) Select channel by switching. * Default is Channel A.
	Antenna	Cylindrical ceramic piezoelectric element * cable length 10m.
	Max.transmission range	Max.150m * Under the condition of antenna of a Logosease on the diver facing to the antenna of Surface Station in the quiet sea.
	Directivity	No directivity around the cylinder of the antenna, but not to the vertical direction
Indicator	LED	In charging, red is ON./ When charging is completed, LED will be OFF. Changes colors/ LED ON patterns in each mode.
Operation section	Power	Volume with switch
	PTT	PTT (push to talk) button
	Sine wave	Button to push (sine wave releasing button in emergency)
	External terminal	MIC jack (dia. 3.5mm jack impedance matching 2.2 ohm or less) EAR jack (dia. 3.5mm jack /stereo impedance matching 16 ohm/32 ohm)
USB	Battery charging	Approx. 6 hours at 500mAh
Battery	Rating	Li-ion battery 2210mAh
	How to charge	By USB
	Working hours	Approx. 12 hours assuming 10% of the time is used for transmitting.
	Maintenance	Li-ion battery should be exchanged by the manufacturer
Accessories	USB cable	



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⚠ Caution To use safely, please read instruction manual before use.

For inquiry and assistance...

●Logosease is a trademark of Yamagata Casio Co., Ltd.●Specifications and outer packaging may change without any advanced notices.●Products colors on the catalog and actual ones may not be exactly same due to printing condition.●The products come with warranty.Make sure to keep the warranty certificate filled out at the shop you purchased.●The products do not ensure that you can speak clearly underwater as on land.●Transmission range or voice quality depends on using environment (positions of speaking and hearing divers,heaving blocks, and sea conditions with wave, heave, clearness.)●You need Logosease transceiver or receiver to use Logosease Surface Station.Surface Station alone is not functionable.