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## **Aquacom® STX-101, SSB 4-channel, surface station (5 Watts Output Power)**



Aquacom SSB 4-channel, surface station. Incl. Hand held mic. & transducer/cable.

The Aquacom® STX-101 surface transceiver is a 5-watt, multichannel, single sideband underwater telephone designed with the Professional Search & Rescue Teams in mind. The STX-101 offers four channels that match the SSB-2010. This system is tough, powerful and a must for any serious Search & Rescue Team. STX-101 is also very affordable!

## **Options and Accessories:**

RB-6V Rechargable Battery Pack (two required)
RCS-13US/EU/UK/AU Smart Charger
THB-101 Deluxe Headset w/boom microphone
THB-1 Headset no boom microphone
TC-35S 55' Transducer Extension Cable
TC-100 100' Transducer Extension Cable
TA-32M Hull Mounted transducer w/ fairing (33 kHz)

Specification Comparison of Through-water Surface Units			
Features	SP-100D2	STX-101	2010 & CDK-6
<b>Nominal Range</b>	50-500m*	200m - 3000m*	200-1000m*
Channels	1 & 4	1-4	1-4
<b>Output Power (watts)</b>	0.5	5	5
<b>External Power Source</b>	12 VDC @ min. 1 amp	12 VDC @ min. 5 amps	n/a
Microphone/Speakers	Hand held, PTT, dynamic, 500 ohm impedance	Hand held; dynamic, 200 ohm / heave duty front panel speaker with on/off control	THB-13 Deluxe Headset with boom Mic and PTT
Battery Type	8 or 16 AA alkaline batteries	(2) 6-volt lantern battery (heavy duty w/springs) or 2 RB-6V gel-cell batteries	8-AA alkaline or RB-11 NiMH battery pack
Battery Life (10% duty cycle)	8 cells: 10 hrs 16 cells: 20 hrs	Alkaline: 20 hrs gel-cell: 12 hrs	Alkaline: 7 hrs NiMH: 12 hrs
Dimensions (W x H x D)	9.0" x 7.85" x 3.70" 2.5 lbs	14" x 6.5" x 10.60" 12 lbs	n/a 8 oz.