

639 Manhattan Blvd. Harvey, LA 70058 USA TEL: (504) 362-8124 FAX: (504) 362-3600 www.aquaairind.com

EMAIL sales@aquaairind.com

## **Aquacom® SSB-2010, 4-channel transceiver (5 Watts Output Power)**



Model: SSB-2010, Aquacom SSB 4-channel, voice menu, diver transceiver.

Can be used w/CDK-6.

The Aquacom® SSB-2010 transceiver is a 5 watt, multichannel single sideband underwater telephone designed with Professional Search & Rescue Teams in mind. The Aquacom® SSB-2010 can be configured to operate with virtually any style full face mask (FFM) or mouth mask. With the addition of a CDK-6 Surface Accessory Kit, the Aquacom® SSB-2010 is easily converted into a portable surface station.

Standard features are: Voice Operated Transmitter (VOX), Push-to-talk control (PTT), Squelch, 4 channels, Earphone volumes, Voice menu (the user can adjust the SSB-2010 underwater via the voice menu), removable transducer, and heavy duty design.

This affordable system is tough, powerful, and a must for any serious Search & Rescue Team!

Specification Comparison of Through-water Surface Units			
Features	<b>Buddy Phone</b>	SSB-2001B-2	SSB-2010
<b>Nominal Range</b>	50-500m*	200-1000m*	200-1000m*
Channels	1 & 4	1 & 7	1-4
<b>Channel Selection</b>	n/a	selector switch	selector switch or voice menu
<b>Output Power (watts)</b>	0.5	5	5
Microphone/Speakers	Included with unit	Requires a separate <u>Ear/Microphone</u> <u>Assembly</u>	Requires a separate <u>Ear/Microphone</u> <u>Assembly</u>
<b>Transmit Control</b>	PTT	PTT	PTT/VOX
<b>Maximum Depth</b>	130 fsw	300 fsw	300 fsw
Battery Type	(1) 9-volt Alkaline Battery or Ultralife® lithium 9- volt cell	8-AA alkaline or RB-11 NiMH battery pack	8-AA alkaline or RB-11 NiMH battery pack
Battery Life (10% duty cycle)	approx. 20 hrs	Alkaline: 7 hrs NiMH: 12 hrs	Alkaline: 7 hrs NiMH: 12 hrs
Dimensions (H x W x D)	5.18" x 3.5" x 2.0" 8.1 oz. (229.64grams)	8.125" x 4.5" x 2.25" 8 oz.	8.125" x 4.5" x 2.25" 8 oz.