



SSB-1001B

Military diver transceiver



Ordering information

SSB-1001B, 8 channel with battery, charger (110V) and EMA-2 earphone/microphone	T.99.01987
SSB-1001B, 8 channel without battery, charger and EMA-2	T.99.01988

The Aquacom® SSB-1001B transceiver is a high power, 10 Watt, 8-channel single sideband underwater communications unit designed with the Military in mind. The SSB-1001B 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 SSB-1001B is easily converted into a portable surface station.

Standard features

- Voice Operated Transmitter (VOX)
- Push-to-talk control (PTT)
- Squelch
- 8 channels
- Earphone volumes
- Voice menu (the user can adjust the SSB-1001B underwater via the voice menu)
- Removable transducer
- Heavy duty design

Specifications

- Nominal range: 200-3000 m
- Channels: 1-8
- Channel selection: Selector switch
- Output power: 10 Watt
- Microphone/speakers: Requires a separate ear/microphone assembly
- Transmit control: PTT/VOX
- Maximum depth: 300 fsw / 91 msw
- Battery type: 8-AA alkaline or RB-11 NiMH battery pack
- Battery life: Alkaline: 7h, NiMH: 8h
- Dimensions (HxWxD): 8.125" (20,64 cm) x 4.5" (11,43 cm) x 2.25" (5,72 cm)
- Weight: 0.6 pound (226,8 grams)

V-B

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IHC Hytech BV

Ramgatseweg 27, 4941 VN, Raamsdonksveer
The Netherlands

T +31 162 52 22 02
F +31 162 51 90 69

hytech@royalihc.com
www.royalihc.com
www.ihchytech.com

The technology innovator.