DIVELINK

Commercial Diver Communicator Pack Model COM-UC-8

Features:

- Voice activated or Push-To-Talk
- Internal Battery Pack Energy Management System disconnects charger when fully charged
- "Gas Gauge" display shows charge state
- Transducer may be unplugged to access charge port



Transmission type: Wireless ultrasonic. Upper or Lower Side Band.

8 channels:

Channel Lineup 5. 32.768 kHz Upper 4. 31.250 kHz Lower 5. 28.500 kHz Upper 5. 25.000 kHz Upper 6. 28.500 kHz Lower 6. 25.000 kHz Upper 7. 25.000 kHz Upper 8. 25.000 kHz Lower 6. 28.500 kHz Lower 7. 25.000 kHz Upper 8. 25.000 kHz Lower 6. 28.500 kHz Lower 7. 25.000 kHz Upper 8. 25.000 kHz Lower 6. 28.500 kHz Lower 6. 28.5000 kHz Lower 6. 28.500

Transmission: 20 watts nominal acoustic output power.

Nominal Range: Calm Sea – 20 watts – up to 2000 Meters.

Reception: Automatic squelch and automatic gain over full

operating distances.

Audio: 5000Hz bandwidth, 120 dB dynamic range.

Replaceable Model COM-UC comes with the following

Parts: • CHG-U04 fast charger.

• XDR-08 piezoelectric transducer.

• **ORG-06** replacement O-Ring for connector.

Order separately: • **EAR-MIC** Earphone/Microphone Harness.

• MPC-xxx Microphone to suit full face mask.

Batteries: SANYO twicell® matched cell NiMH battery pack.

Options available: • Surface Conversion Kit.

Operation: Using fully charged unit with 5% overall transmit

time: 20 watt unit: over 5 hours

Warranty: One year warranty.

Dimensions: Approx. 8.5in L x 5.5in W x 2in D

Weight in air: Approx. 3.8 lbs with batteries and accessories.

Buoyancy: Approx. 0.7 lbs Negative





Communicator Belt Pack

Custom channel lineups may also be ordered

Custom integrated circuits and digital signal processing are employed to ensure intelligibility and lowest power consumption, lowest noise figure, and automatic signal processing that correctly matches the underwater acoustic environment. All controls may be adjusted easily underwater by the diver: Volume, Channel Select, Voice Operation / Push to Talk.

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