

UNDERWATER  
COMMUNICATION & NAVIGATION  
LABORATORY

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RedPhone-OS

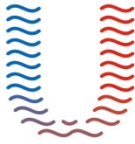
Underwater wireless telephone

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## KEY FEATURES

- Compatible with most similar systems (OTS, Oceanreef, etc.)
- Rugged, durable plastic housing
- Operating range up to 2000 m
- High receiver sensitivity
- Built-in voice activity detector

The RedPhone-OS underwater wireless telephone station provides voice messages over the water surface and divers. The device supports standard frequency bands and is compatible with most similar systems.



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## TECHNICAL SPECIFICATIONS

<b>DIMENSIONS</b>	<b>259 x 202 x 115 mm</b>
<b>WEIGHT (dry, w/o cable)</b>	<b>2 kg</b>
<b>ANTENNA'S CABLE LENGTH</b>	<b>7 m</b>
<b>MAX OPERATING RANGE</b>	<b>2000 m</b>
<b>NUMBER OF SUPPORTED CHANNELS</b>	<b>8</b>
<b>BATTERY LIFE (RX MODE)</b>	<b>8 hours</b>
<b>WORKING TEMPERATURE RANGE</b>	<b>0 .. 50 °C</b>
<b>BATTERY TYPE</b>	<b>Built-in, Li-FePh</b>
<b>PROTECTION CLASS</b>	<b>IP67</b>