

POWER  **COM**



MIL  **COM**

More Power. More Range. More Reliability.

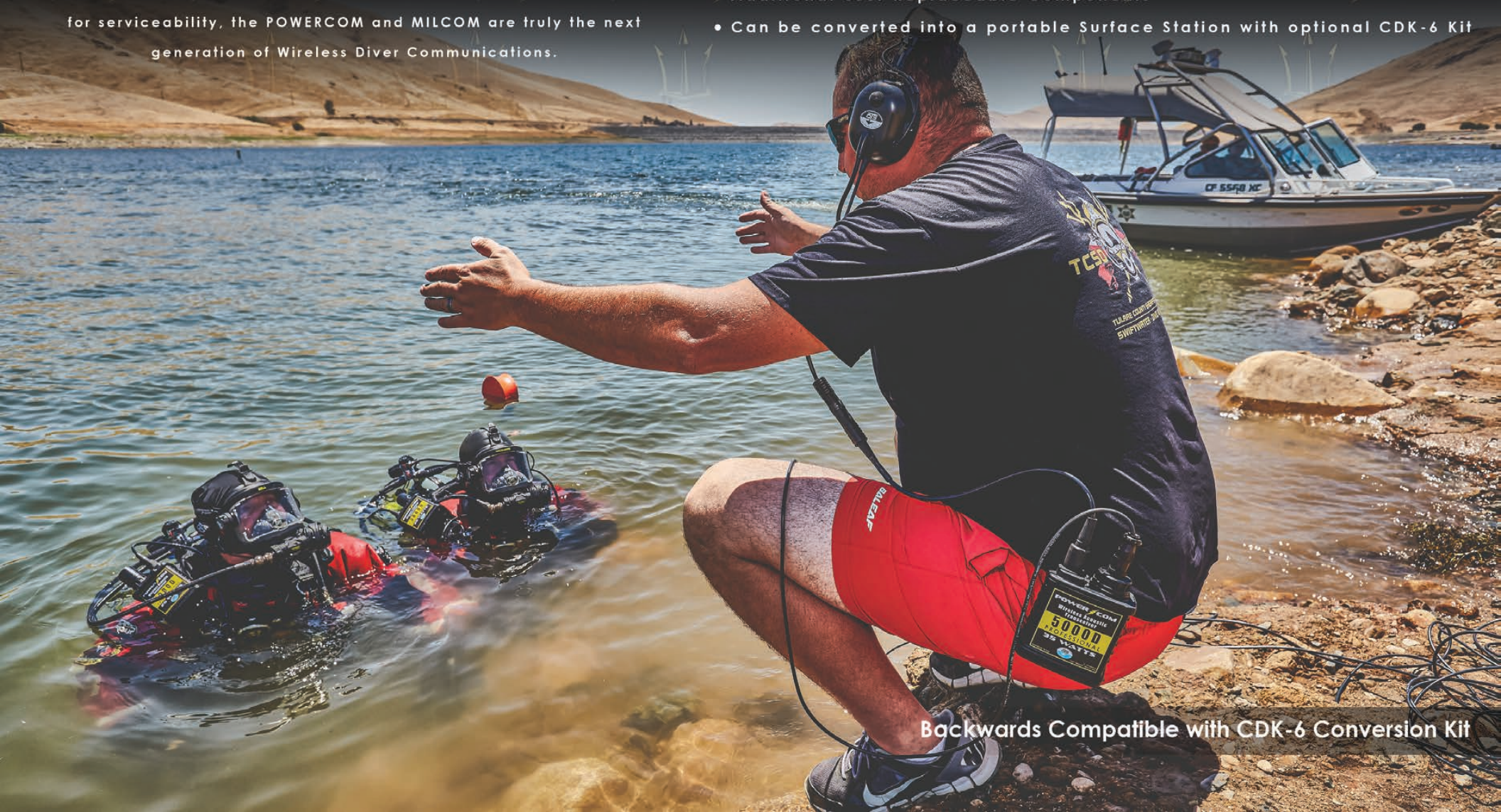
*And for the first time in Wireless Communications history - **Scrambled Communications***



The all new POWERCOM and MILCOM line takes wireless communication performance to the next level for all your professional diving needs. Its specifically designed rechargeable Lithium-ion battery boasts more power for greater range, up to 14 hour run time and significantly improved overall battery lifespan, ensuring that the unit will keep you connected when you need it. Looking for added communication security? Look no further. With the POWERCOM and MILCOM's all-new Scrambler Mode, wireless communications can now be discreetly and more securely transmitted for the first time in wireless communication history. Tack on additional features such as "Extra Loud" Voice Menu Volume Control, improved mounting and strain reliefs, and more replaceable components for serviceability, the POWERCOM and MILCOM are truly the next generation of Wireless Diver Communications.

Features:

- Increased Power & Range
- Included Rechargeable Lithium-Ion Battery & Charger
- Greatly Improved Battery Life
- New "Extra High" Volume Menu Option In Voice Menu
- Scrambler Mode
- Improved Cable Strain Reliefs
- Replaceable Cable for Different Connectors
- Belt Clip Durability Increased and User Replaceable
- Additional User Replaceable Components
- Can be converted into a portable Surface Station with optional CDK-6 Kit



Backwards Compatible with CDK-6 Conversion Kit



POWER COM
3000D

P/N: 900471-000



POWER COM
5000D

P/N: 900472-000



MIL COM
6000D

P/N: 900473-000

Specifications

Range	3000 Meters *	5000 Meters *	6000 Meters *
Output Power	25 Watts	35 Watts	70 Watts
Transmit Activation	Push-To-Talk & VOX	Push-To-Talk & VOX	Push-To-Talk
Transmitter Band	31 - 33 KHz	31 - 33 KHz	31 - 33 KHz
Number of Channels	4 Channels	4 Channels	2 Channels
Battery Type	Rechargeable Lithium-Ion	Rechargeable Lithium-Ion	Rechargeable Lithium-Ion
Battery Life	14 Hours **	14 Hours **	14 Hours **
Housing	Injection-Molded Polycarbonate	Injection-Molded Polycarbonate	Injection-Molded Polycarbonate
Housing Dimensions	Height: 7" Width: 4.2" Depth: 2.65"	Height: 7" Width: 4.2" Depth: 2.65"	Height: 7" Width: 4.2" Depth: 2.65"
Max Depth	300 Feet	300 Feet	300 Feet
Operating Temperature	0°C to 60°C (32°F to 140°F)	0°C to 60°C (32°F to 140°F)	0°C to 60°C (32°F to 140°F)
Low Battery Indicator	Blinking Red LED and Audio Indicator	Blinking Red LED and Audio Indicator	Blinking Red LED and Audio Indicator

Range can be more or less than stated and is dependent on water conditions (i.e. Depth, Noise, Thermoclines, etc.).

A combination of high sea state and acoustic shadowing will severely limit range.

Battery Life can range from 10-14 hours depending on usage, age of battery and temperature.





Assembled In USA

Testimonials

"Subsurface rescue and recovery operations regularly place divers in extremely dangerous and inhospitable conditions. OTS Communications have always been an essential, effective and efficient foundation of safety in all our dive operations. As a diver and team commander, OTS communications is vital to completing our mission and maintaining operational safety. The increased range, power and reliability of the new Powercom 3000D unit instills confidence in our divers below and keeps our tenders informed above."

*Lieutenant Kevin Kemmerling
Tulare County Sheriff's Office SDRT
CEO, Black Mask Divers*

"The Powercom 3000D wireless underwater unit adds a reliable form of communication for the public safety diver. As a public safety diver myself and the supervisor of a public safety dive team it makes our job easier and safer when utilizing the underwater comm equipment."

*Jeff Morgan, Team Leader
Brian Head Public Safety*

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Durability. Power. Reliability.

Undersea Systems International dba Ocean Technology Systems
3133 W. Harvard Street, Santa Ana, CA, 92704

Phone: (714) 754-7848 - Email: ots@otscomm.com - Web: www.otscomm.com