



Why choose Gen4X modems?

Compact, powerful, feature-packed

Built for versatility and ease of use across subsea IoT, marine robotics, and diver communications.

Ready for complex missions

Supports acoustic wakeup and hardware-in-the-loop testing for seamless deployment and integration

UnetStack5 at its core

Leverages our latest underwater networking stack for advanced communication and autonomy.

Ideal For

Gen4X modems are built for rugged, intelligent performance in:

- ✓ Defence and security operations
- ✓ Oceanography & hydrographic surveys
- ✓ Offshore energy infrastructure
- ✓ Scientific research missions







With built-in support for subsea IoT, marine robotics, and diver communications, Gen4X is ready to power the next generation of underwater systems.

SUBNERO WNC SERIES

GENERATION 4X

Software-defined acoustic smart modems with enhanced performance and efficiency.

Features

-  Compact Form Factor
-  Better power to performance ratio
-  Acoustic wakeup
-  Hardware-in-the-loop simulation
-  Multiple OEM options
-  UnetStack v5
-  Revamped intuitive UI