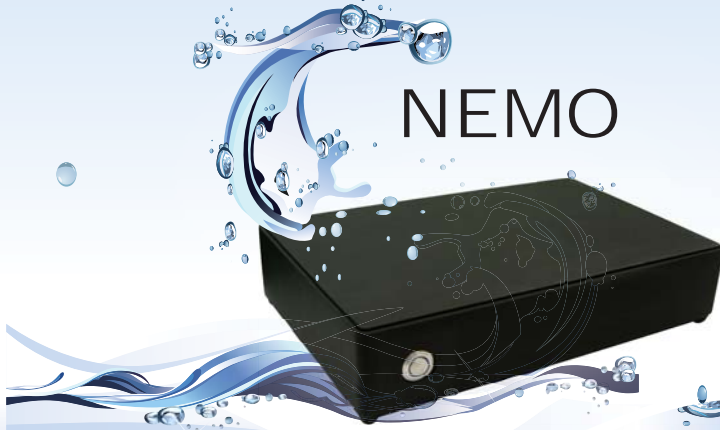


# IP67 Waterproof Solution

NEMO Chassis without top-cover



**A completely waterproof system with IP67 standard**

IP67 waterproof solution is complete dustproof and waterproof. It is possible for continuous immersion in water for many hours (up to 1 meter of submersion). The waterproof system can be applied for various markets and applications, such as Automation control, Transportation industry, Military use, Aquaculture industry, Oceanographic research, and Networking applications.

IP67 waterproof solution is equipped with 3.5 inch form factor series motherboard with excellent heat-dissipating function and fanless design, which is capable of supporting waterproof connectors with functions of VGA, USB, Serial Port and LAN.

## NEMO

### Specifications

• Mainboard	3I525A/W
• CPU	Intel Atom D525 1.8GHz (Dual core processor)
• M/B Chipset	Intel Atom D525 + ICH8M
• Back connectors	6 selectable I/O connectors of VGA / LAN / COM / USB
• Power	DC-IN of +12V or DC-IN of +6V to +36V
• Operation Temperature	CF Card 60°C / HDD 50°C

### Chassis Specification

• Waterproof standard	IP66 and IP67
• Chassis Dimension	52 H x 258 W x 158 D mm
• Material	Aluminum
• Color	Black
• Weight	3 Kg ( Incl. M/B )
• Storage Space	CF card / 1 x 2.5" HDD

### Dimension

