

IP66/67 Waterproof Solution



IP66 / 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 applications, such as Automation control, Transportation industry, Military use, Aquaculture industry, Oceanographic research, and Networking applications. IP67 waterproof solution features excellent heat-dissipating fanless design and is capable of supporting waterproof connectors with functions of VGA, USB, Serial Port and LAN.

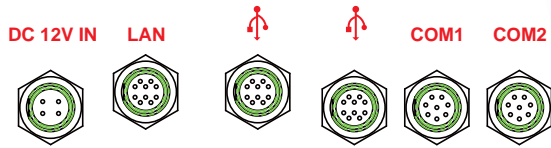
IP66 / IP67 waterproof Panel PC is incorporated touch monitor for user to operate and monitor underwater at anytime. With LEX rechargeable battery solution, IP66 /IP67 waterproof Panel PC will continue its functions for hours.

Main Features

- IP66 and IP67 waterproof
- Up to 1 meter of submersion
- Fanless design
- Flexible I/O function for rear panel
- 3G WI-FI Wireless networking capabilities
- Wall mount kit or panel stand
- Optional Rechargeable battery 2~10hrs

Applications

- POS system for restaurant, kitchen or retail store
- Outdoor information Kiosk
- Transportation or traffic control
- Automation control
- Military industry
- Underwater reserch equipment
- Any application requires waterproof function



Standard Rear Panel configuration
Power / 1 x Giga LAN / 2 x USB / 2 x COM ports

NEMO 10.4" Panel PC

| | |
|------------------------------|---|
| I/O Function | Up to 2 x Giga LAN |
| | Up to 7 x USB 2.0 |
| | Up to 6 x COM |
| | HD Audio (Line-out / Mic-in / Line-in) |
| | WDT & GPIO (8DI/8DO) |
| Panel Informatin | |
| Waterproof standard | IP66 and IP67 |
| Dimension | 289.3 W x 236.5 H x 64 D mm |
| Panel Size | 10.4" (SVGA 800 x 600) |
| Touch Screen | Resistive Touch |
| Material | Aluminum |
| Weight | 3 Kg (Incl. M/B) |
| Storage Space | mSATA / 1 x 2.5" HDD |
| Operation Temperature | -20°C~60°C |
| CPU | Bay Trail (1~4 Core) Ivy Bridge (1047UE, i3, i7) |

NEMO System

| | |
|------------------------------|---|
| I/O Function | Up to 2 x Giga LAN |
| | Up to 7 x USB 2.0 |
| | Up to 6 x COM |
| | HD Audio (Line-out / Mic-in / Line-in) |
| | WDT & GPIO (8DI/8DO) |
| | VGA |
| System Informatin | |
| Waterproof standard | IP66 and IP67 |
| Dimension | 258 W x 158 D x 52H mm |
| Material | Aluminum |
| Weight | 3 Kg (Incl. M/B) |
| Storage Space | mSATA / 1 x 2.5" HDD |
| Operation Temperature | -20°C~60°C |
| CPU | Bay Trail (1~4 Core) Ivy Bridge (1047UE, i3, i7) |



Standard Rear Panel configuration
Power / VGA / 1 x Giga LAN / 2 x COM ports / 2 x USB

