



IP69

WATERPROOF MINI-IPC (IP69) + UPS 1,92GHZ, 64GB EMMC

PRODUCT DESCRIPTION

- waterproof
- IP69 specification
- low noise
- energy saving
- small form factor
- robust housing
- mounting option
- all common interfaces
- customizable customizable
- integrated UPS solution

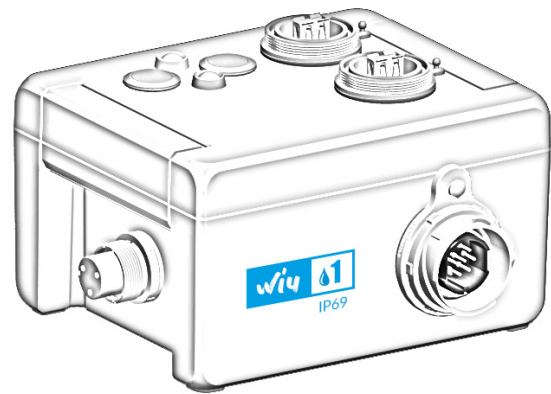
The new wiu series includes world-class, high-performance and robust mini-IPCs that are fully sealed to meet IP69 specifications. In addition, these mini-IPCs contain the complete functionality of an uninterruptible power supply (UPS) in order to be able to continue to operate even in the case of voltage loss and thus prevent possible malfunctions.

The robust and environmentally friendly mini-IPCs have high-performance processors, as well as enough working and hard disk space. Thanks to the fanless concept and the implemented ECO design guideline, they are also very quiet and energy-saving.

The minimalist housing and the simultaneous design with all common interfaces allow an optimal use in mobile and demanding as well as harsh environments.

The waterproof mini-IPC products of the wiu series are thus ideal for demanding applications in the field of industrial, commercial, scientific research, military, public security, service, marine, transportation, mining and telecommunications markets.

Customized solutions on request info@olmatic.de



IPC-FUNCTIONS

- ⊕ Intel® Atom™ x5 Z8350 Processor 64 bit - up to 1.92GHz
- ⊕ 64GB eMMC
- ⊕ 64 bit Quad Core
- ⊕ Intel® HD 400 Graphics, 12 EU GEN 8, up to 500MHz Support DX*11.1/12, Open GL*4.2, Open CL*1.2 OGL ES3.0, H.264, HEVC(decode), VP8
- ⊕ 2GB DDR3L
- ⊕ Microsoft Windows 10 full version, Linux, Android
- ⊕ Dimensions: 159 x 128 x 90 mm
- ⊕ IP69

UPS FUNCTIONS

- ⊕ Monitoring Monitoring System (V / mA)
- ⊕ Intelligent software solution
- ⊕ Integrated LiPo battery (3000mAh) with adjustable charging function
- ⊕ Battery Management Controller
- ⊕ Battery Monitoring System
- ⊕ Integrated Real Time Clock
- ⊕ Time-controlled switching on and off of the mini-IPC

INTERFACES

- ⊕ 7-24V DC in
- ⊕ 1x HDMI
- ⊕ 1x 10/100 Ethernet connection
- ⊕ 4x USB
- ⊕ 31 x GPIO for specific customer assignment
- ⊕ Boot and shutdown buttons
- ⊕ LED status display

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