



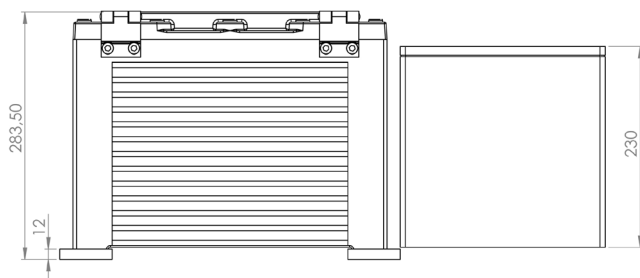
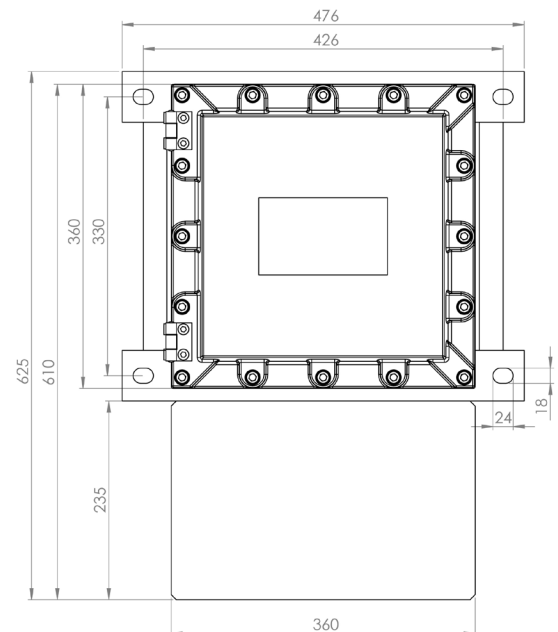
# ATEX Certified Server Solution

## Flexible solution - multiple configurations

This powerful computer is configured with the latest CPU from Intel®, a 4th Core Haswell/ Q87.

This configuration has a 7" wide screen display integrated in the top lid. The unit offers the advantage of having a wireless connection in environments where cabling is challenging.

If needed, the computer can be delivered upon request certified with NEC505 (National Electrical Code, article 505)





# ATEX CERTIFIED SERVER SOLUTION

## TECHNICAL SPECIFICATIONS

### SYSTEM

#### MAIN BOARD

- NEX613-DB Mini-ITX
- Intel 4th Core Haswell/ Q87

#### INTERNAL IO:

- DVI-I/HDMI/LVDS,
- 4 x SATA 3.0,
- PCIe16/ mPCIex1,
- 4 x USB3.0, 8 x USB 2.0
- 6 x COM

#### CPU

- Intel Core i7 (3.3GHz/8MB/45W)

#### MEMORY

- 8 GB DDR3/SO-DIMM (Up to 16GB)
- 128 GB SSD Storage

#### ANTENNA

- XBeam A EX 2,4Ghz /5 Ghz

#### DISPLAY

- LED 7" 800x480 VGA

#### POWER

- 200W PSU, VOLTAGE: 90~264 VAC

#### \*OPTIONAL

- 4 COM ports
- 2 software-programmable RS-232/422/485 (COM 1&2) with auto flow control, 2 RS-232 (COM 3&4)

#### ENCLOSURE

- 426x610x283,5mm (WxHxD)
- Weight: Approx 45 kg

#### ENCLOSURE MATERIAL

- Ex-d box in seawater resistant aluminum.
- Ex-e box in stainless steel

#### INGRESS PROTECTION

- IP66

#### TEMPERATURE

- Operating: TBD
- Storage: TBD

#### CERTIFICATION

- ATEX Zone 1 IIB T4
- NEC 505 upon request

\*May require recertification.

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#### DATA RESPONS NORGE AS

Sandviksveien 26, NO-1363 Oslo, Norway  
Tel: +47 67 11 20 00  
Email: info@datarespons.no

[www.datarespons.com](http://www.datarespons.com)

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