# O Ammonit

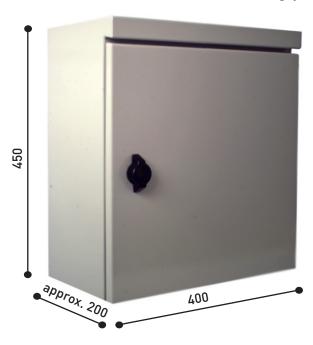
## Ammonit Steel Cabinets C4 & C5

### Order-No: P 91xx & P94xx Series

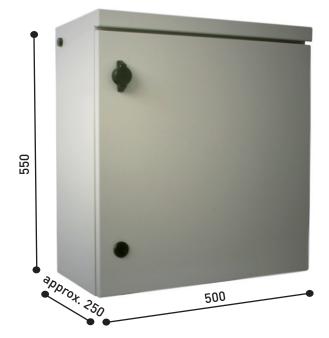
#### Specification:

- Ammonit offers robust, weatherproof steel data logger cabinets in two sizes.
- C4 Size: 400 (W) x 450 (H) x ca. 200 (D) mm
- C5 Size: 500 (W) x 550 (H) x ca. 250 (D) mm
- CE certified robust and weatherproof steel casing
- Easy to install and maintain
- Protection against: weather & condensation damage, vandalism, theft
- Material: powder-coated sheet steel / IP 55
- Weight: approx. 12 kg
- Door hinges: right, polyurethane seal
- Optional components, such as a GSM/GPRS communication module, barometric pressure sensor, battery and surge protection, can be accommodated within the cabinet.
- The size of cabinet depends on the size of battery and the number of selected components; we currently offer 2 sizes.
- Cabinets are typically mounted at a height of approximately 6 m and padlocked for protection from vandalism and theft.
- Surge Protection:

A surge protection cable clamp is installed within the steel cabinet instead of a regular unprotected cable clamp. Although the installation of surge protection devices is not mandatory, we highly recommend it, as unprotected lightning can lead to a total breakdown of the entire measuring system. Surge protection is strongly advised at freestanding measuring stations or when aircraft obstacle lights are part of the measuring system.



C5



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C4

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### **Typical Steel Cabinet Layout with Components:**

