

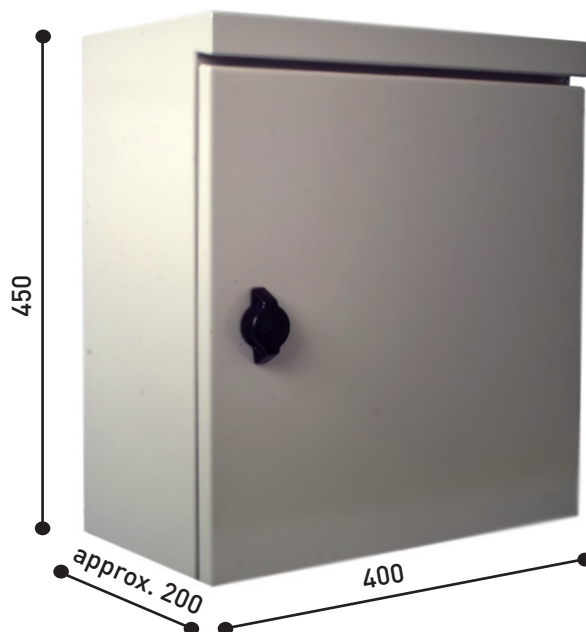
Ammonit Steel Cabinets C4 & C5

Order-No: P 91xx & P94xx Series

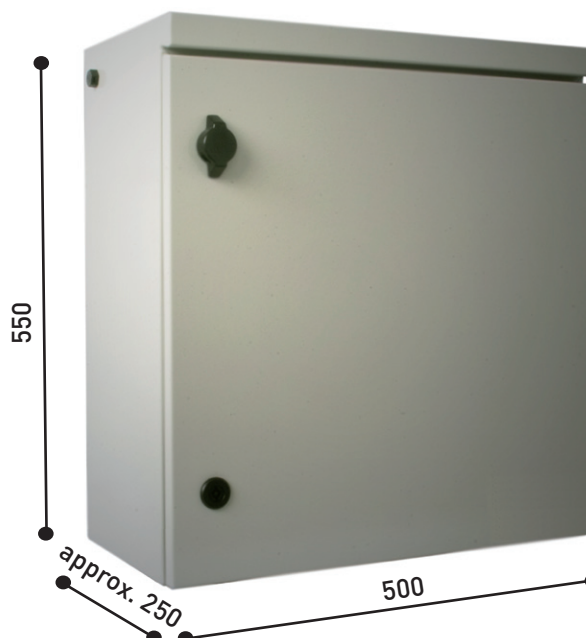
C4

Specification:

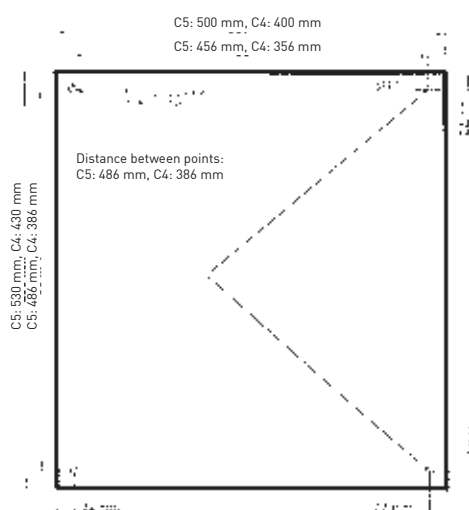
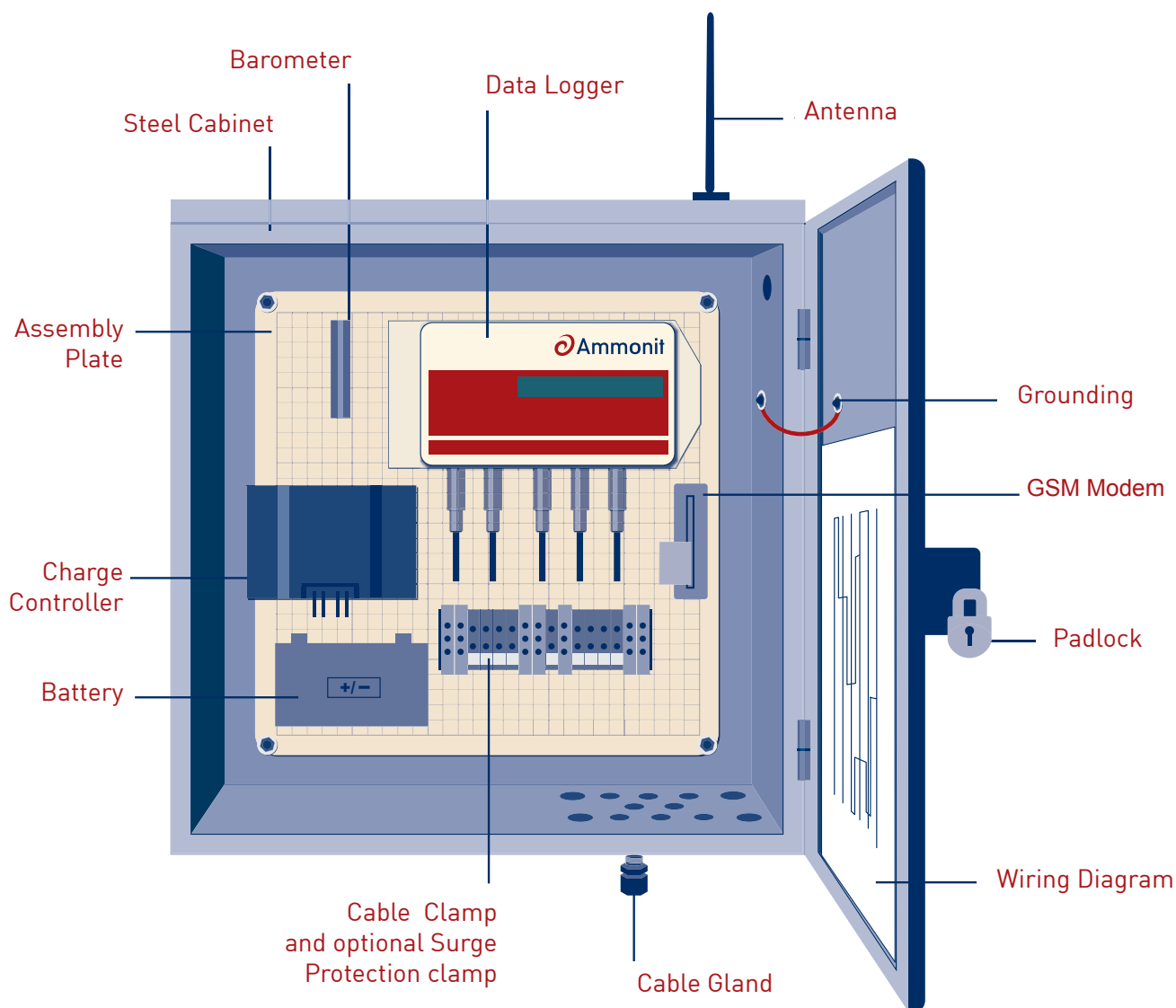
- Ammonit offers robust, weatherproof steel data logger cabinets in two sizes.
- C4 Size: 400 (W) x 450 (H) x ca. 200 (D) mm
- C5 Size: 500 (W) x 550 (H) x ca. 250 (D) mm
- CE certified robust and weatherproof steel casing
- Easy to install and maintain
- Protection against:
weather & condensation damage, 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



Typical Steel Cabinet Layout with Components:



Mounting via back board