

Field Intensity Meter EPM 100 / 100C

EPM 100 / 100C is a mobile tool for measuring and indicating the received field strength (RSSI) of EnOcean telegrams and disturbing radio activity at 868.3 MHz / 315.0 MHz.

It supports electrical installers during the planning phase and enables them to verify whether the installation of EnOcean transmitters and receivers is possible at the positions planned.



Type

EPM100
EPM100C

Ordering Code

S3004-J100
S3034-J100

Application Examples

2 installers

Person 1 operates an EnOcean switch. Person 2 monitors the received field strength at the desired mounting position.

1 installer (EPM signal memory function):

The EPM 100 / 100C is placed at the desired mounting position for the receiver. The EnOcean switch is also placed at the desired position. After pressing the button the installer can go back to the EPM 100 / 100C and see whether the radio signal was sufficient (green) or not received at all (red).

EPM100 is CE certified and conforms to the R&TTE EU directive on radio equipment.
EPM100C conforms to the FCC / IC requirements.