

the easy solution for Smart Metering



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EQUOBOX

APPLICATIONS

EQUOBOX is an extremely flexible tool that supports the user in various fields of application:

RESIDENTIAL



COMMERCIAL



INDUSTRIAL



HORIZONTAL DISTRIBUTION - LOCAL READING

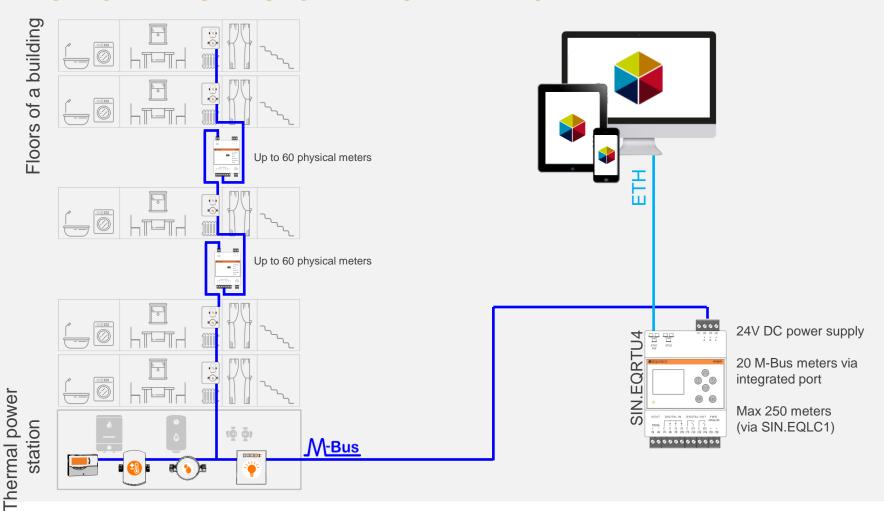
Floors of a building equosox (*) EXIT Start Stoo Meter list found Up to 60 physical meters OK Up to 60 physical meters USB ←→ micro USB 24V DC power supply SIN.EQLC1 Up to 60 physical meters It is possible to connect up to 6 Level Converter in cascade for reading via station equobox toolkit lite 10 01 M-Bus

Thermal power

HORIZONTAL DISTRIBUTION - REMOTE READING

Floors of a building Up to 60 physical meters E Up to 60 physical meters 24V DC power supply SIN.EQRTU1 SIN.EQLC1 Max 250 meters (via SIN.EQLC1) Thermal power station 10 01 M-Bus

HORIZONTAL DISTRIBUTION - REMOTE READING

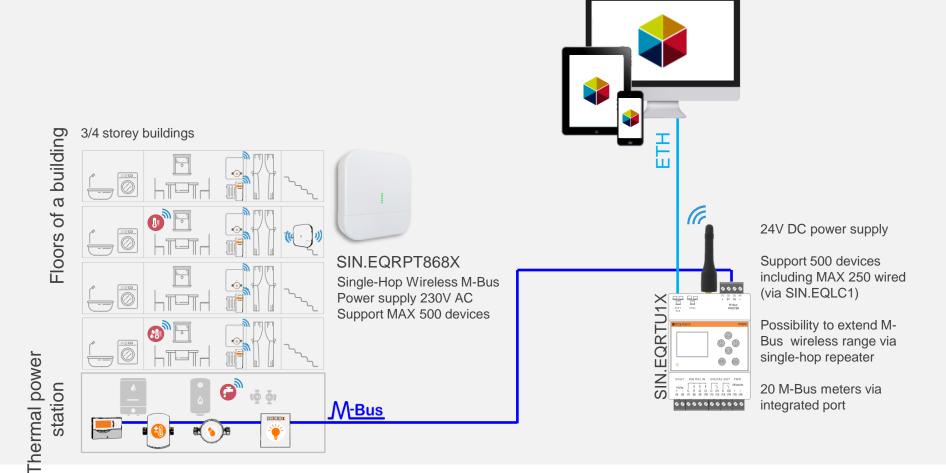


VERTICAL DISTRIBUTION – REMOTE READING

Floors of a building SIN.EQRPT868XT Multi-Hop Wireless M-Bus Power supply 230V AC E Support MAX 500 devices 24V DC power supply Support 500 devices including MAX 250 wired (via SIN.EQLC1) Required at least one EQRTU1T SIN.EQRPT868XT for 000 wireless meters acquisition Supports up to 33 HOPs station 00000000000 M-Bus 20 M-Bus meters via integrated port

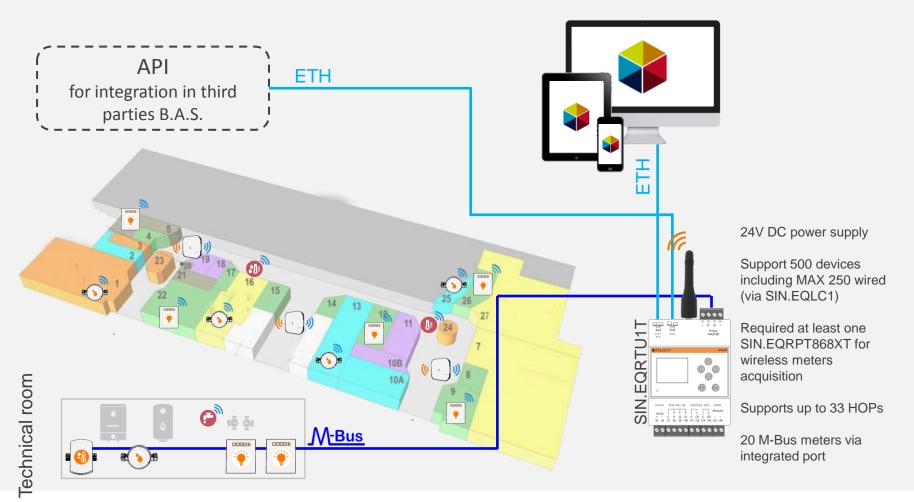
Thermal power

VERTICAL DISTRIBUTION – REMOTE READING



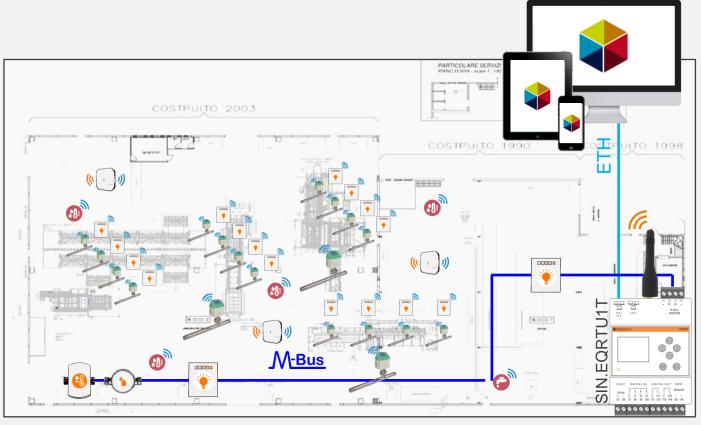
COMMERCIAL

CONSUMPTION METERING & SENSORS MONITORING



INDUSTRIAL

CONSUMPTION METERING & APPLICATION SPECIFIC RESOURCES



24V DC power supply

Support 500 devices including MAX 250 wired (via SIN.EQLC1)

Required at least one SIN.EQRPT868XT for wireless meters acquisition

Supports up to 33 HOPs

20 M-Bus meters via integrated port



Thank you for your attention



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