

**Edificio Smart:
la libertà di controllo è massima**



Edificio smart

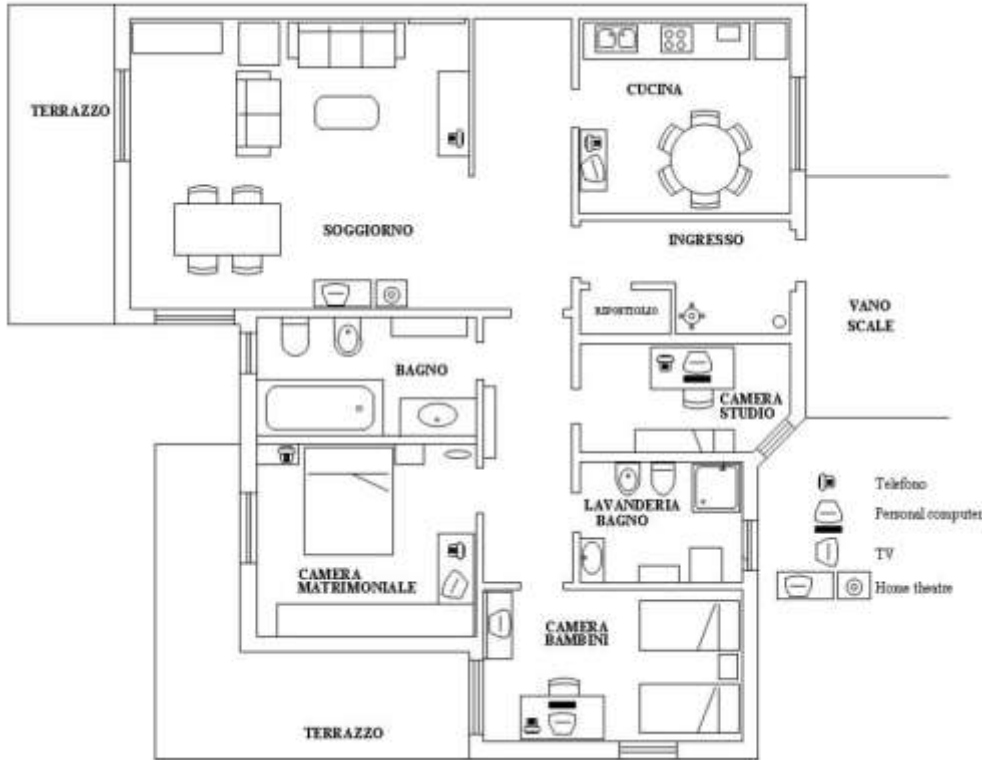
Comfort

Risparmio energetico

Comunicazione

Sicurezza

Supervisione e controllo



Funzioni

Illuminazione

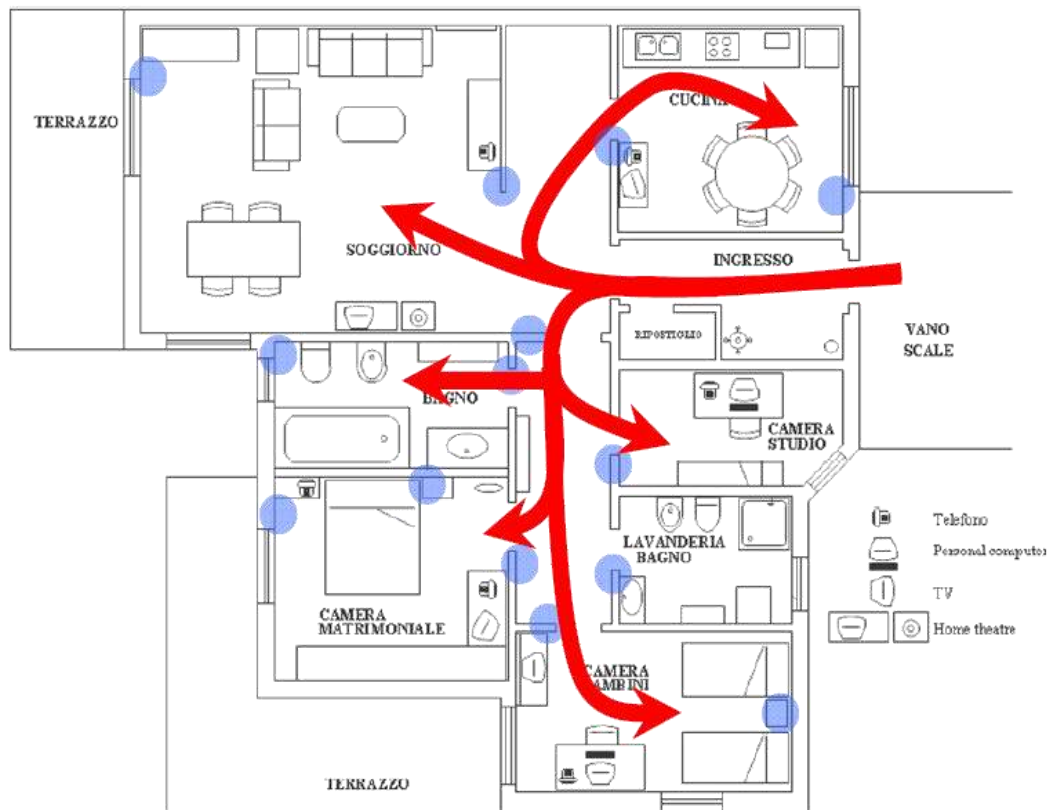
Movimentazione tapparelle

Clima

Gestione consumi

Sicurezza

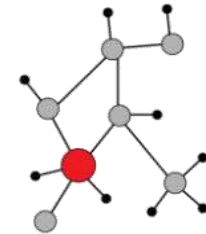
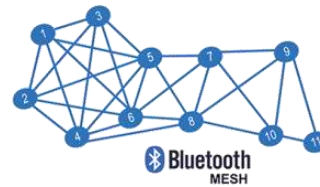
Comunicazione



Domotica



Smart-Home

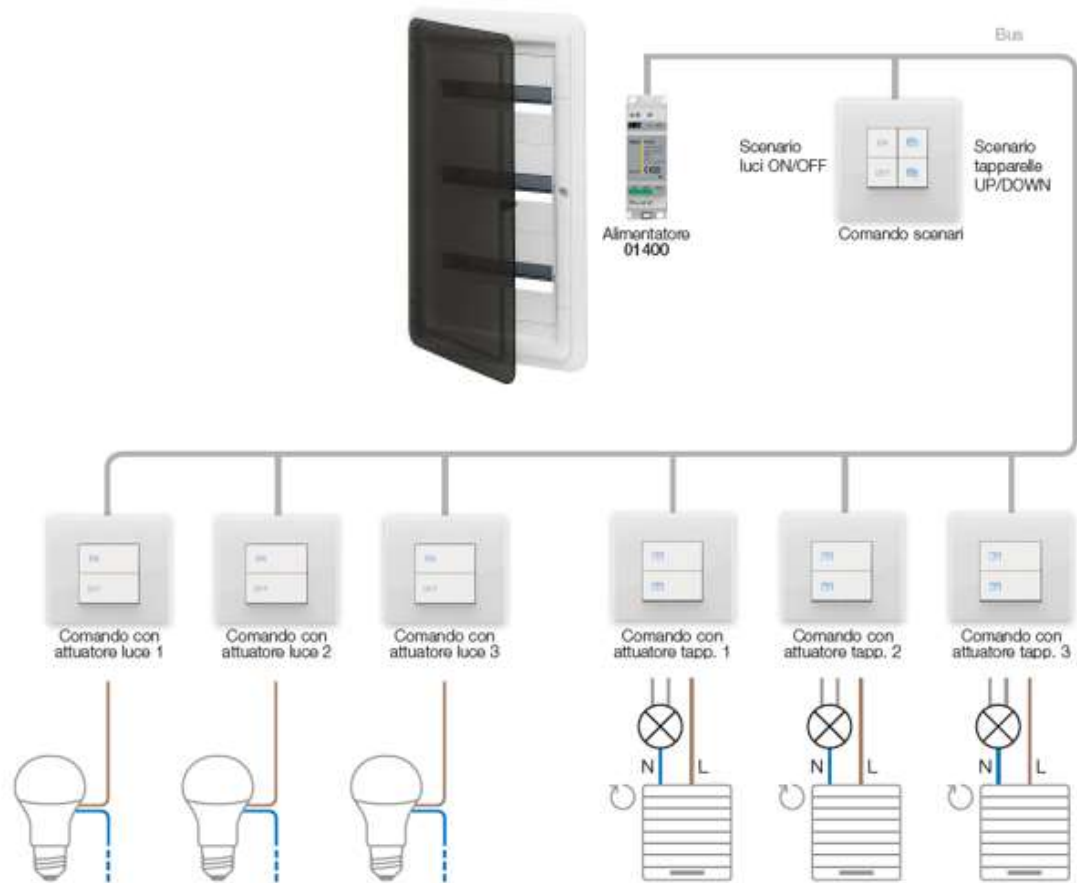


Domotica





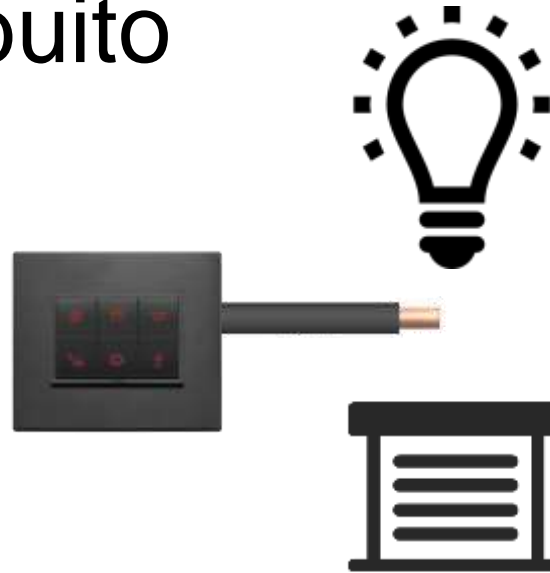
Coesistenza con
rete di energia
Bassa invasività



Distribuito



Quadro elettrico



Comando con attuatore

Centralizzato



Attuatore

Quadro
elettrico



Comando
senza attuatore





Quadro elettrico

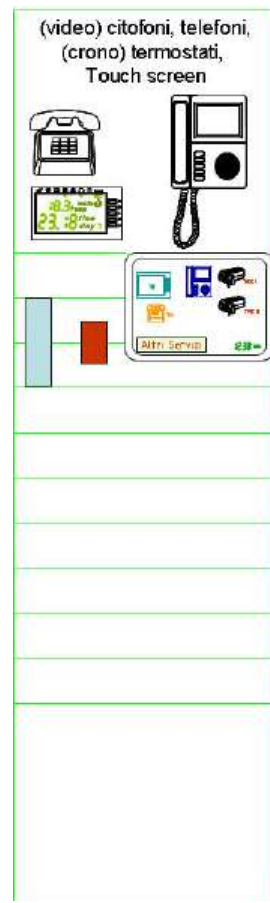


Comando
senza attuatore





Scatola 4+4M

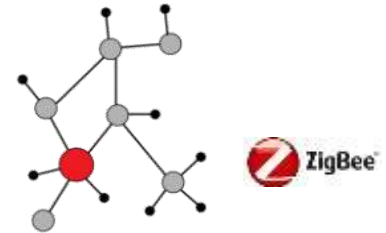
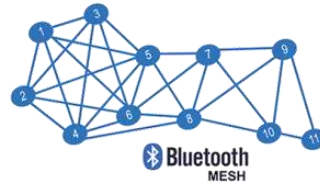


1400mm
1100mm

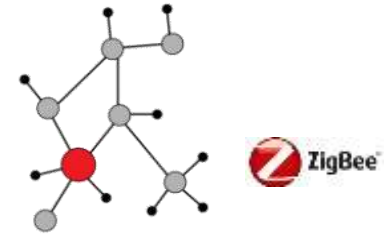
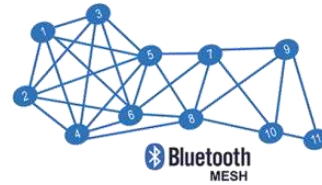
Domotica

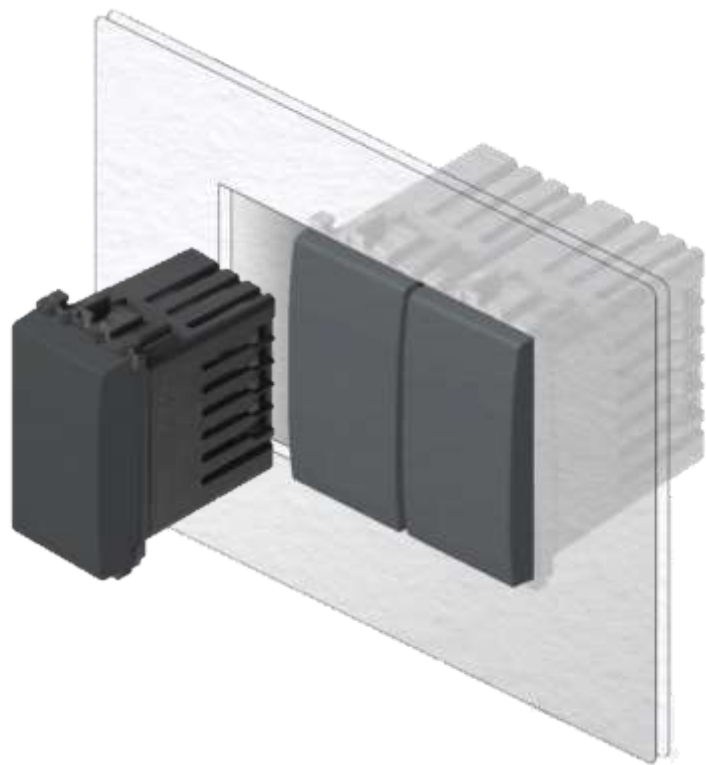


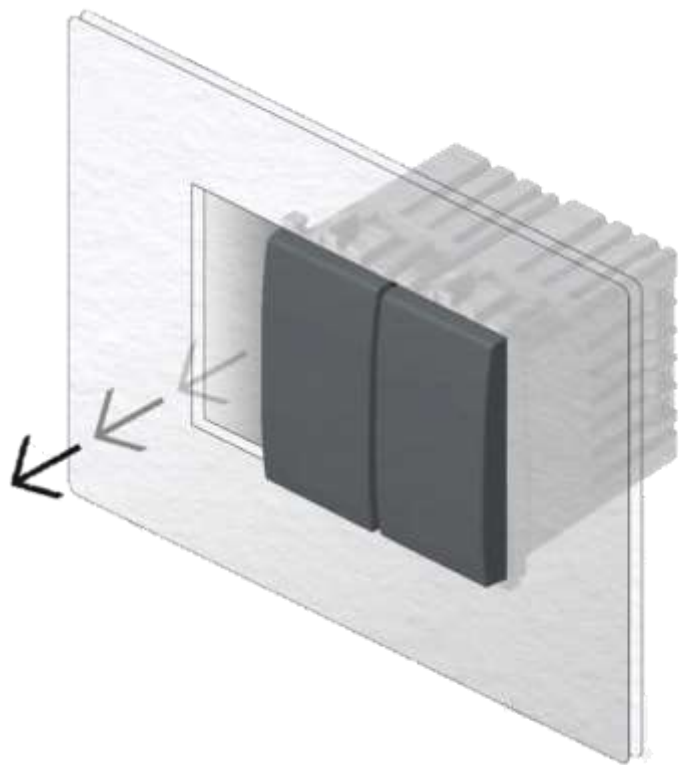
Smart-Home

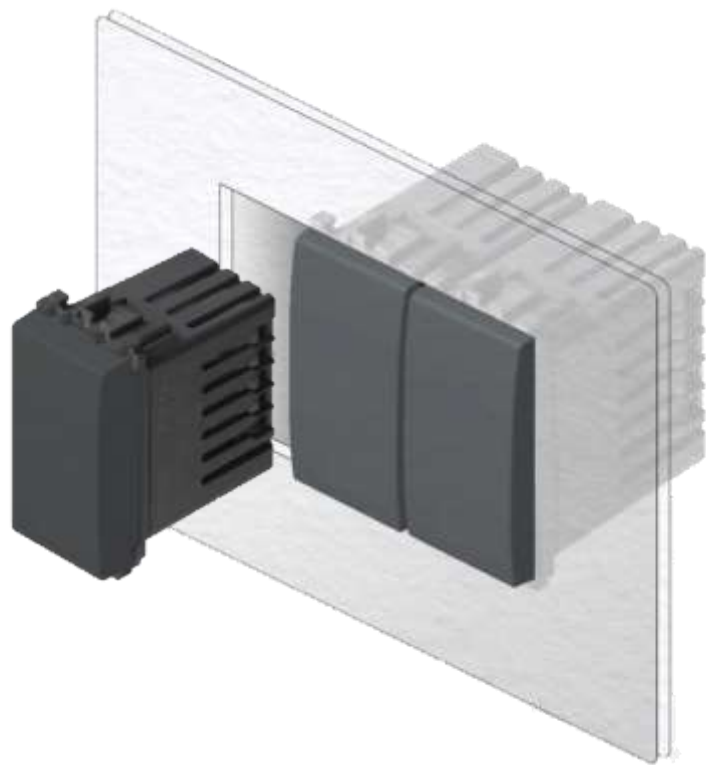


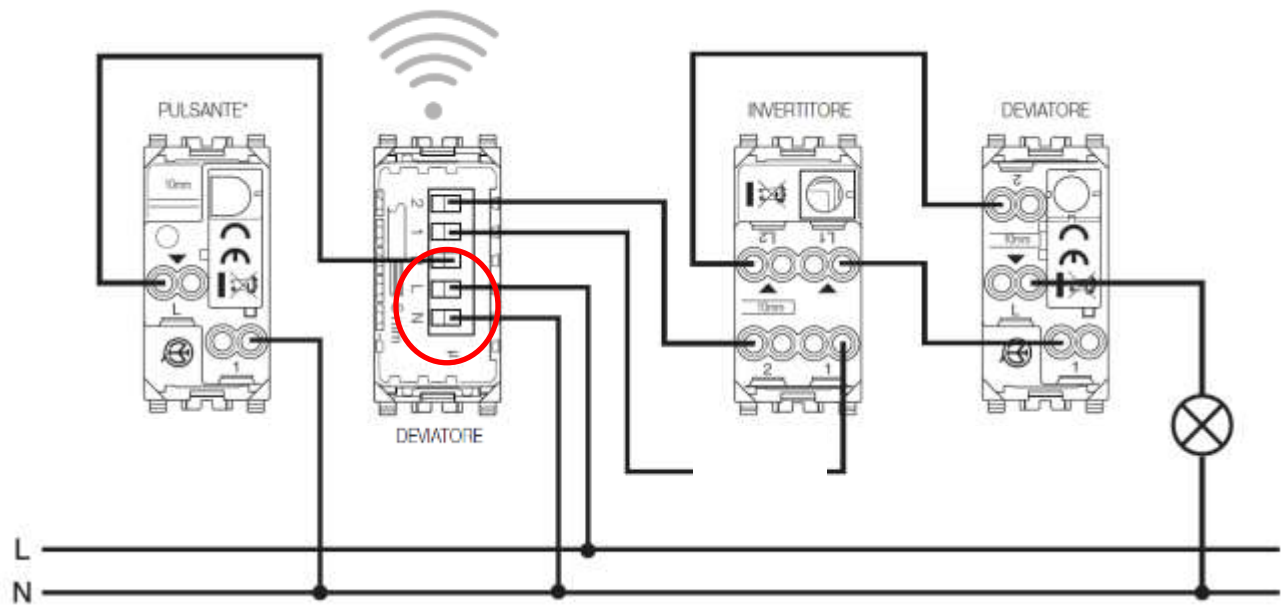
Smart-Home

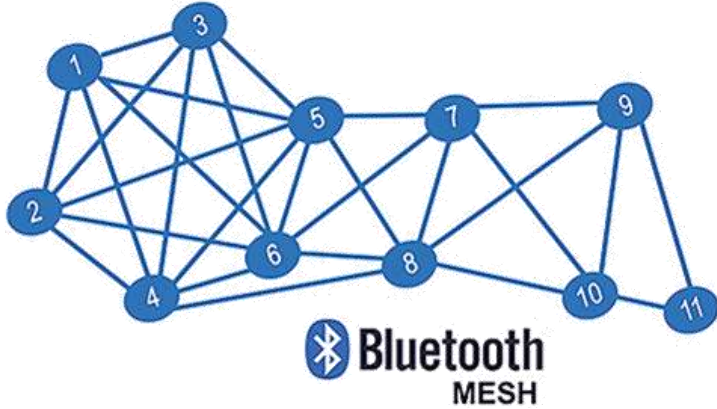








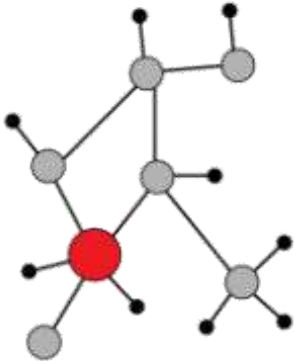




BLE 5.0

240m di portata

2,4Ghz



Necessita di bridge

30m portata

2,4Ghz



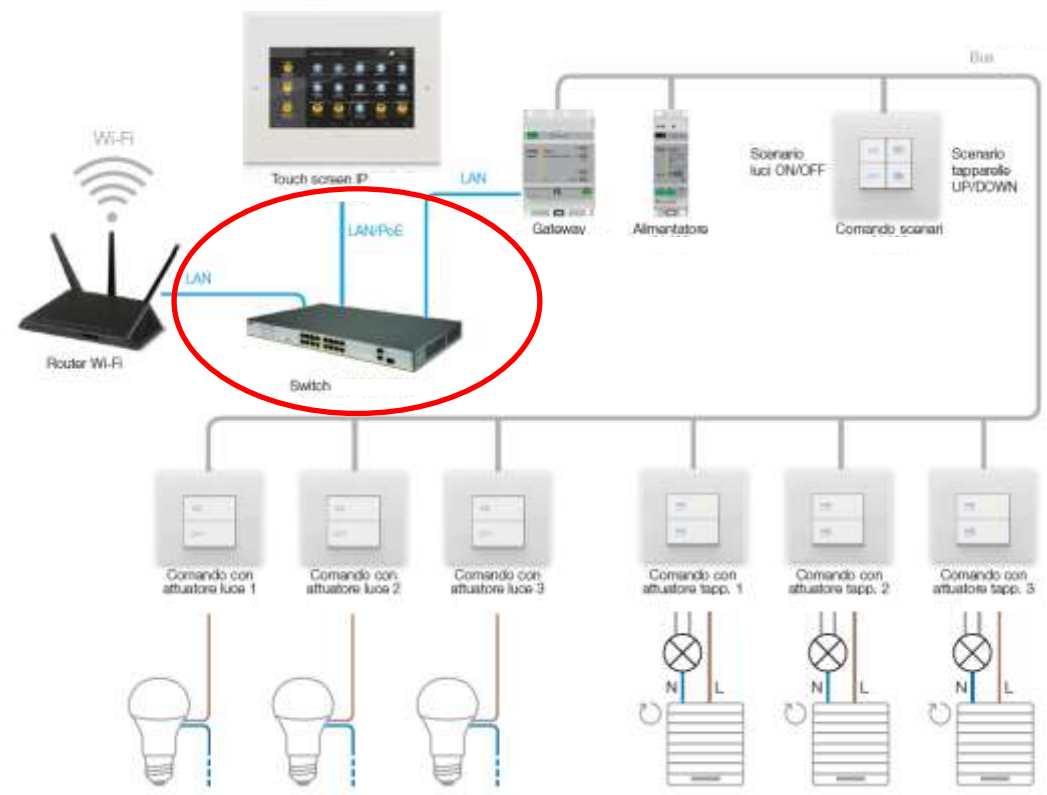
Comando fisico

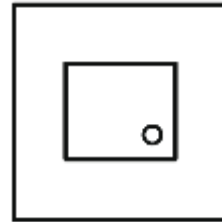
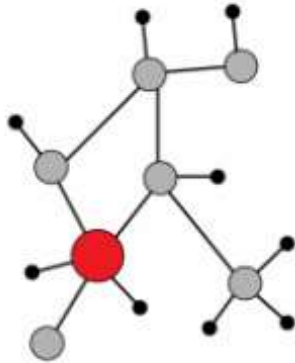
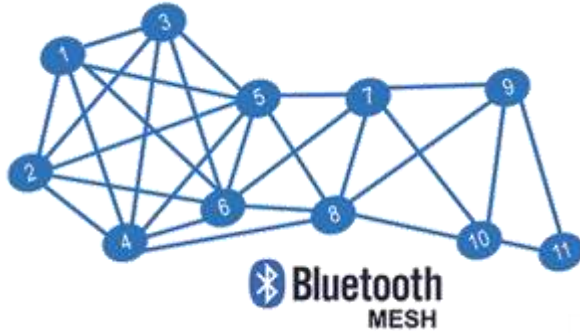


Comando da app



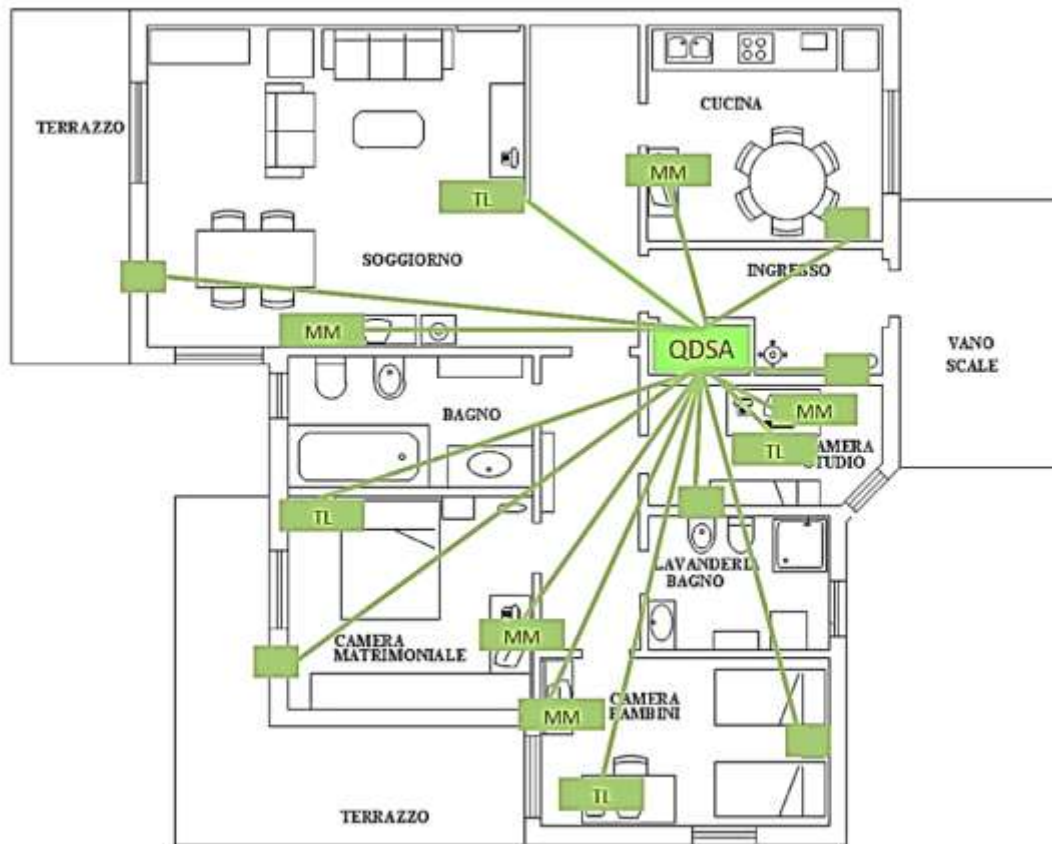
Comando vocale

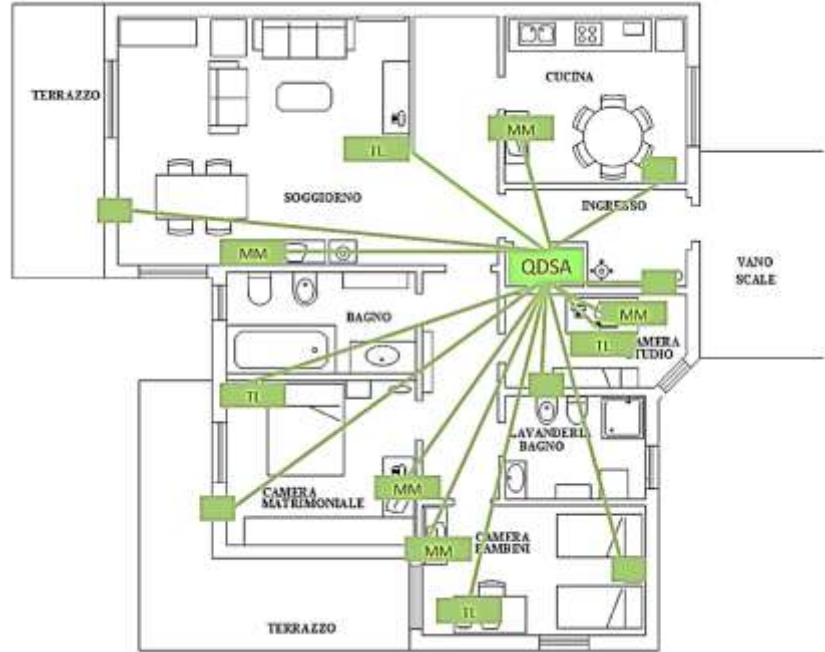
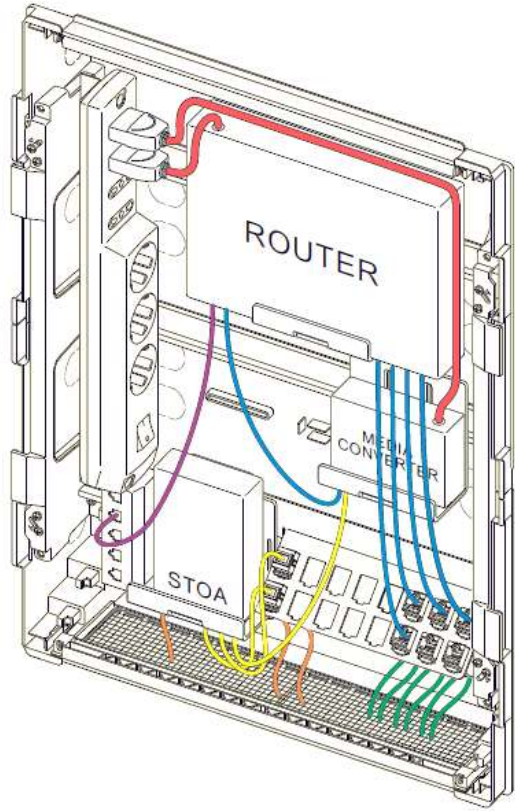




Bridge

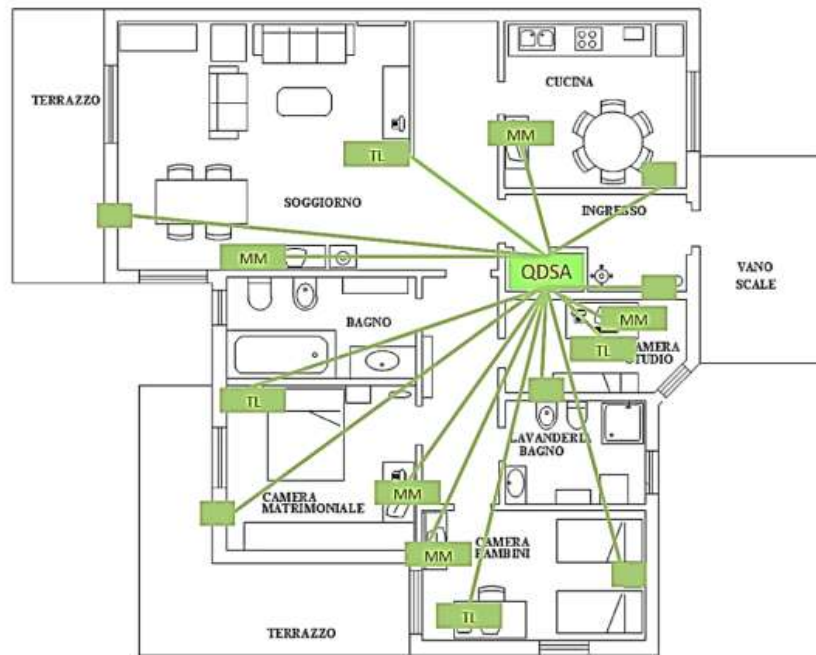


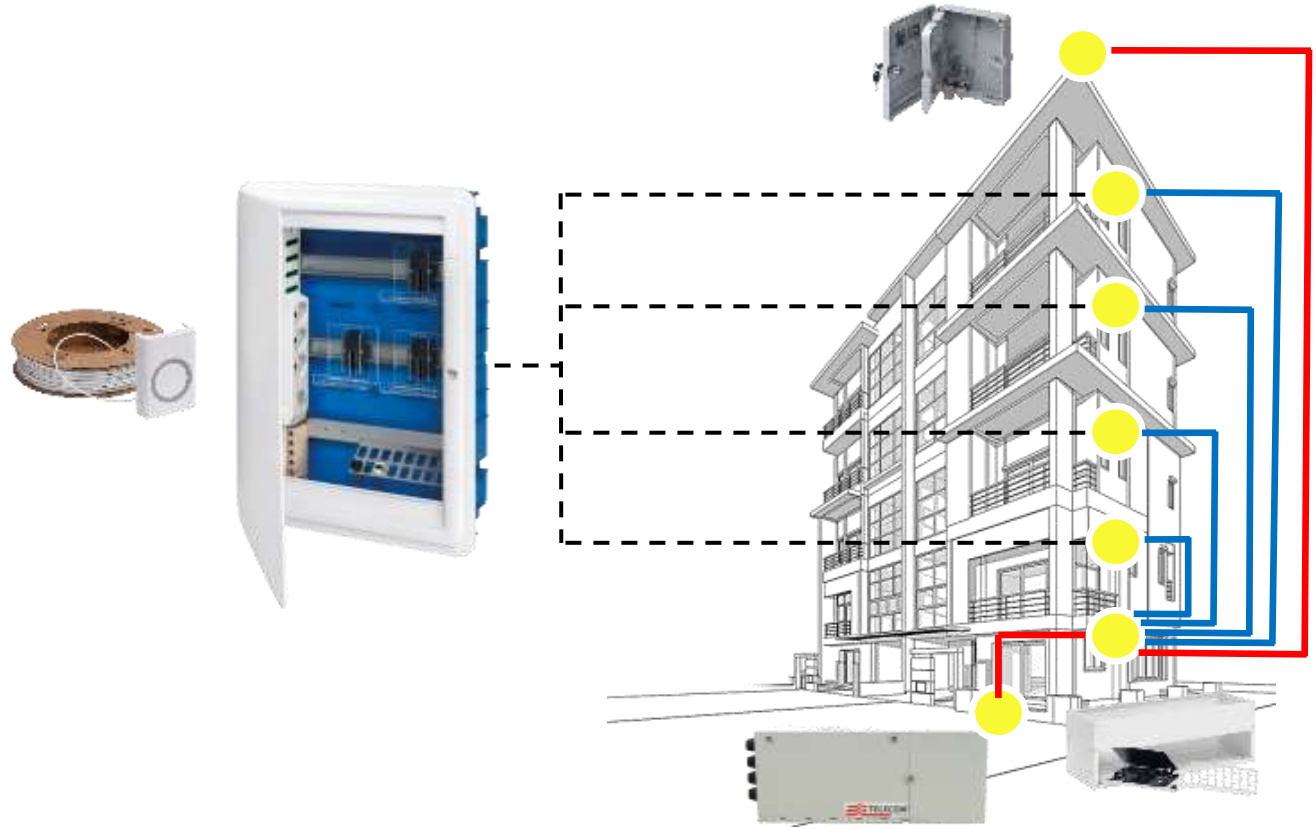






QDSA



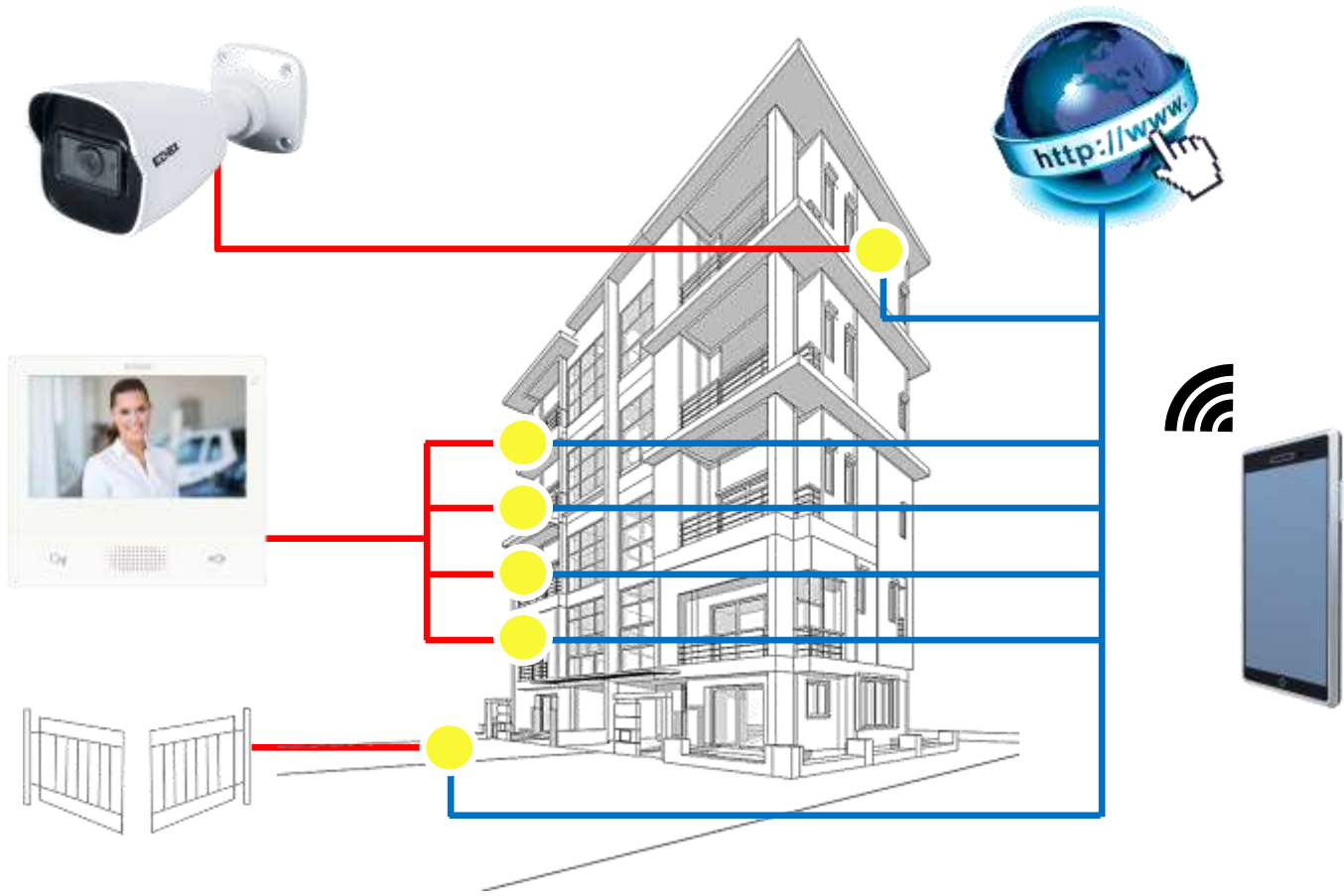


Guida CEI 306-2:2020

Il collegamento dal CSOE all'UI è consigliabile che sia eseguito con almeno **4 fibre**, di cui due utilizzabili per i servizi TLC e due utilizzabili per i servizi televisivi DVB-T e DVB-S.

Si consigliano soluzioni (ad esempio cavi da 8 fibre) che garantiscano una dotazione di fibre di scorta per manutenzione e/o per impieghi futuri (videocitofono, videosorveglianza, domotica, ecc.)







ADSL / Fibra / 4G







Inquadratura
completa



Motion tracking, ingrandimento
sul soggetto in movimento





TBM

Supervisione e controllo

Monitor consumi

Centralino di portineria

Videosorveglianza

Log accessi

Aree di competenza

Diagnostica e manutenzione



Grazie dell'attenzione.