

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



# Edificio smart

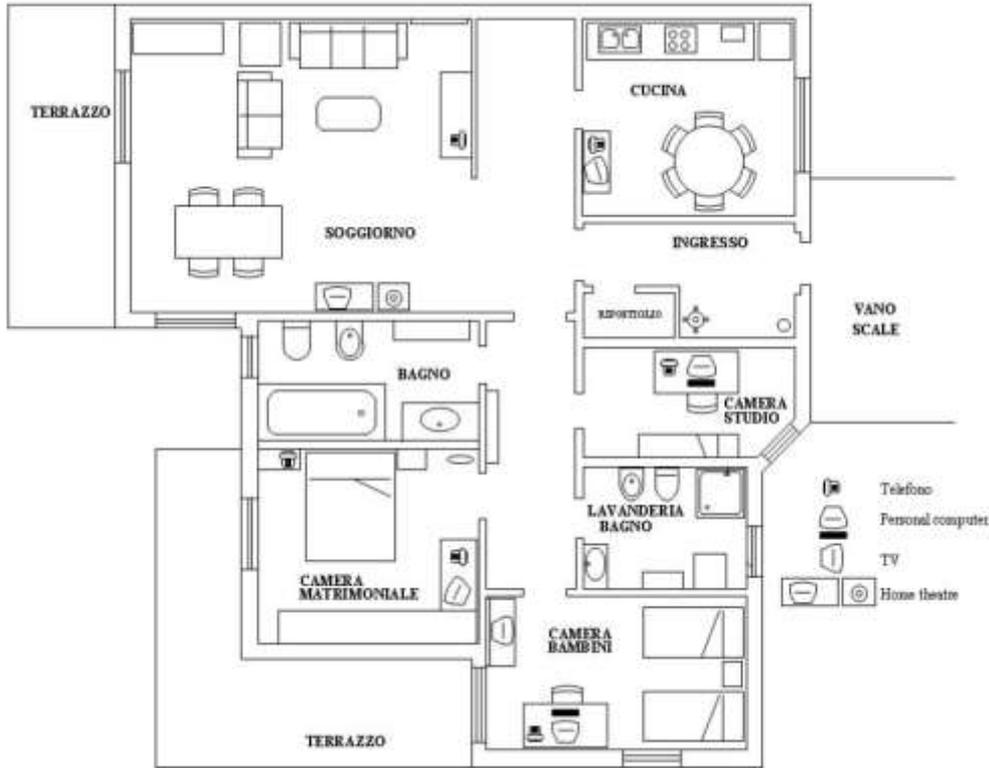
Comfort

Risparmio energetico

Comunicazione

Sicurezza

Supervisione e controllo



## Funzioni

Illuminazione

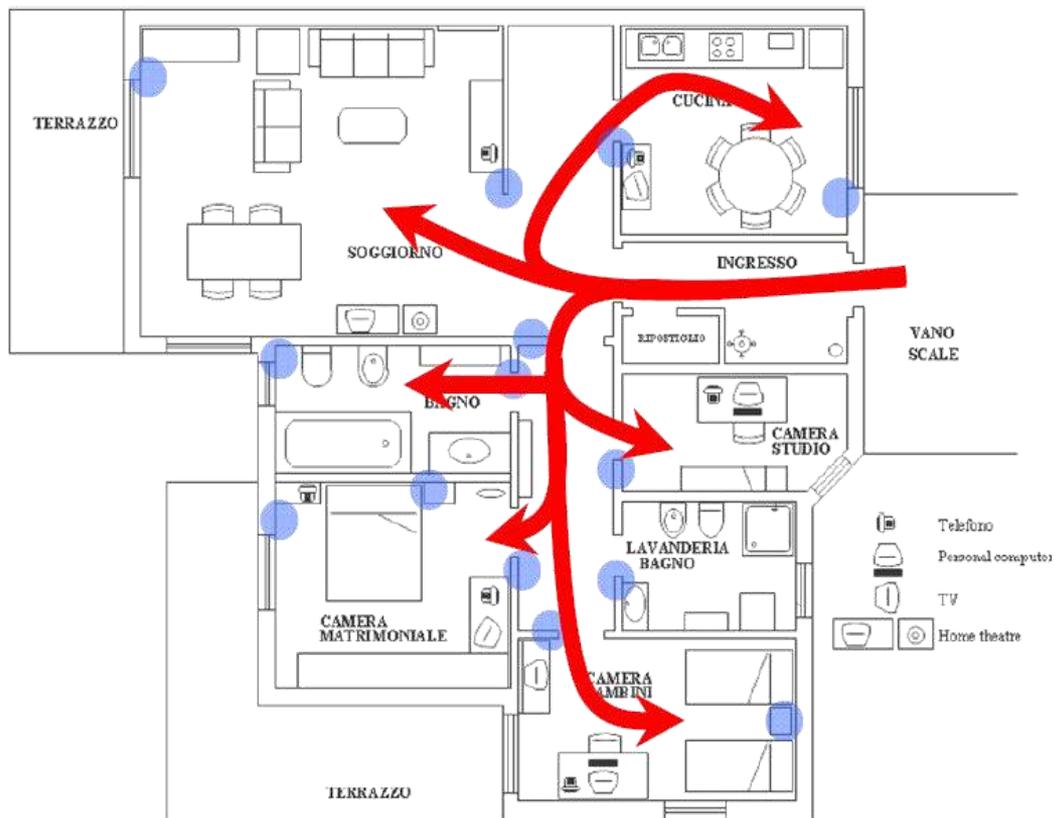
Movimentazione tapparelle

**Clima**

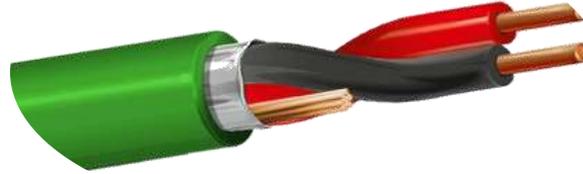
**Gestione consumi**

Sicurezza

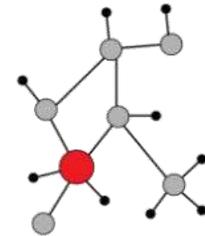
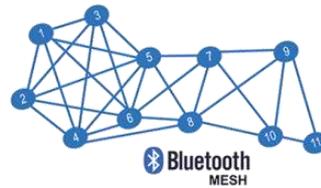
Comunicazione



# Domotica



# Smart-Home

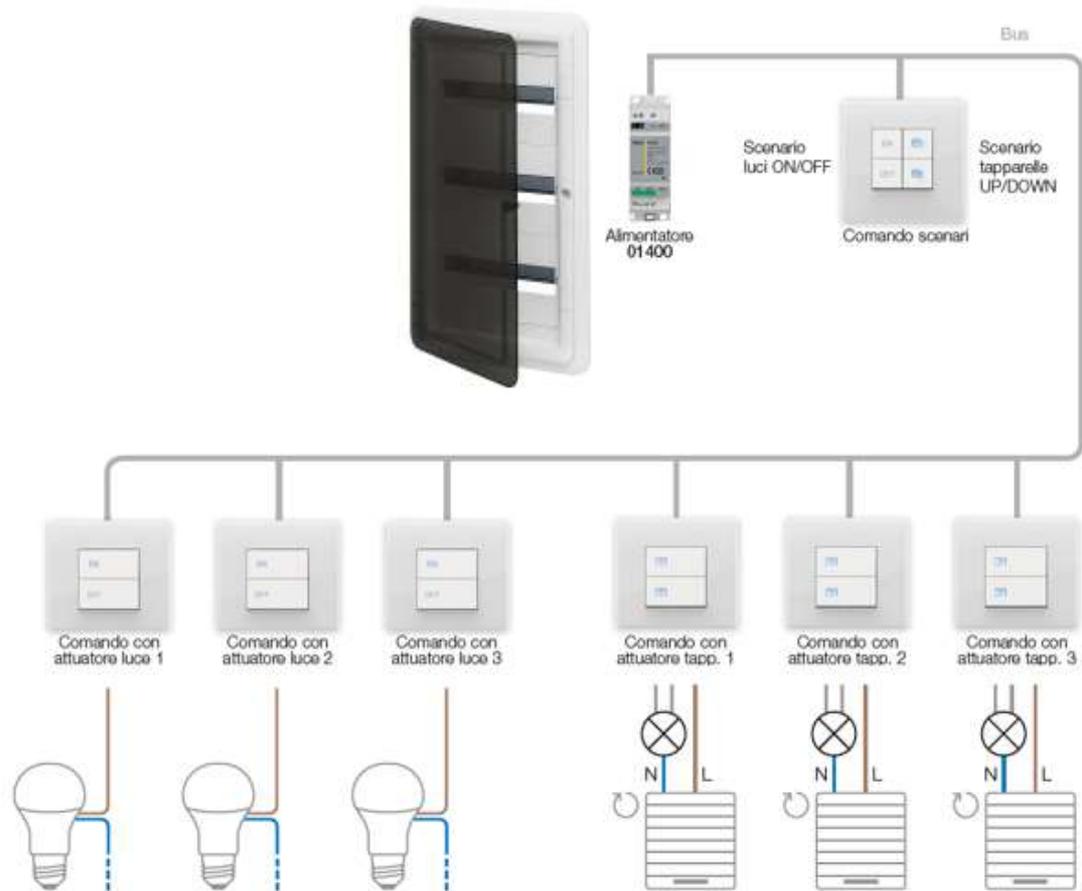


# Domotica





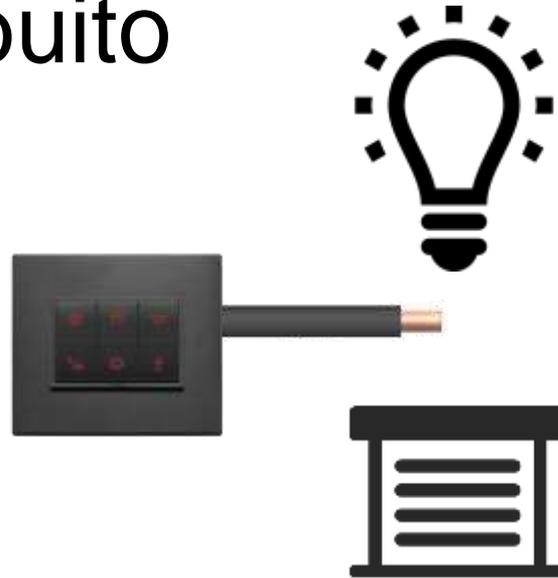
Coesistenza con  
rete di energia  
Bassa invasività



# Distribuito



Quadro elettrico



Comando con attuatore

# Centralizzato



Attuatore

Quadro elettrico



Comando senza attuatore





Quadro elettrico

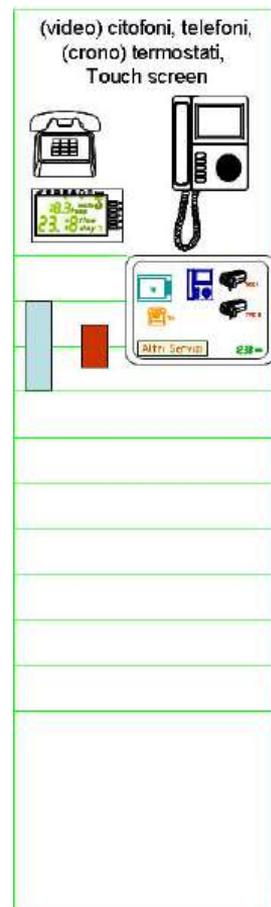


Comando  
senza attuatore

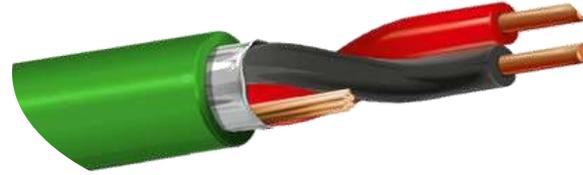




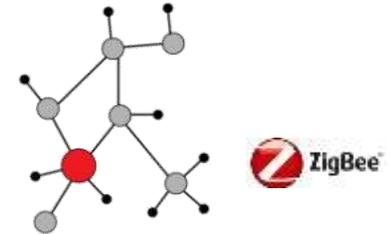
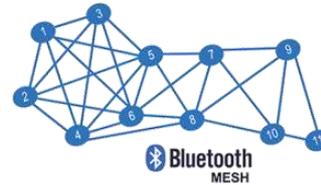
Scatola 4+4M



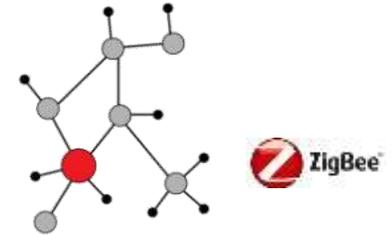
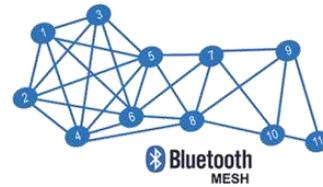
# Domotica

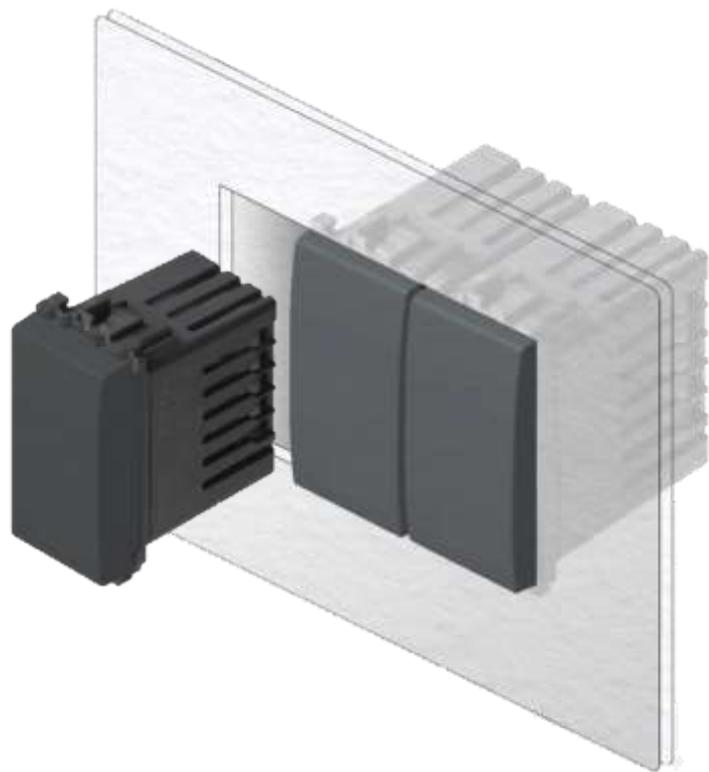


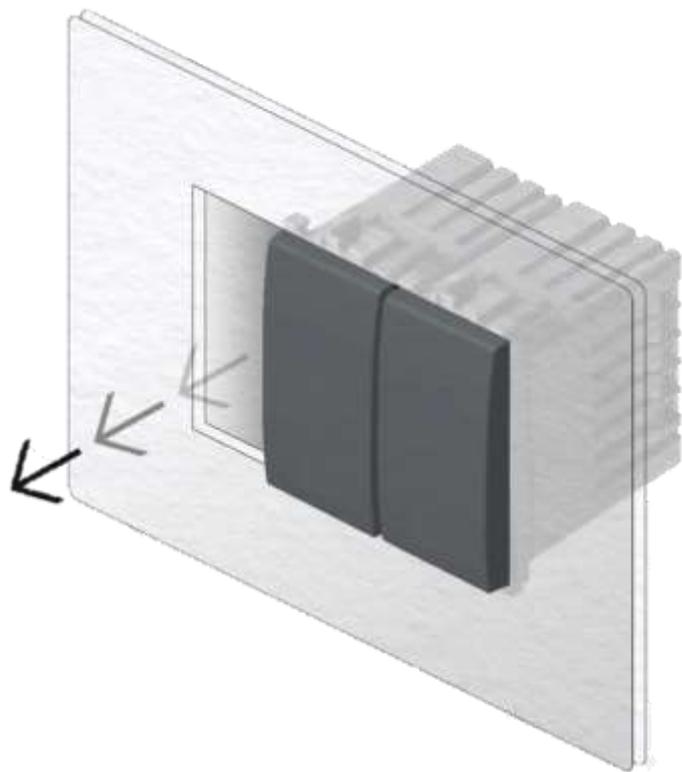
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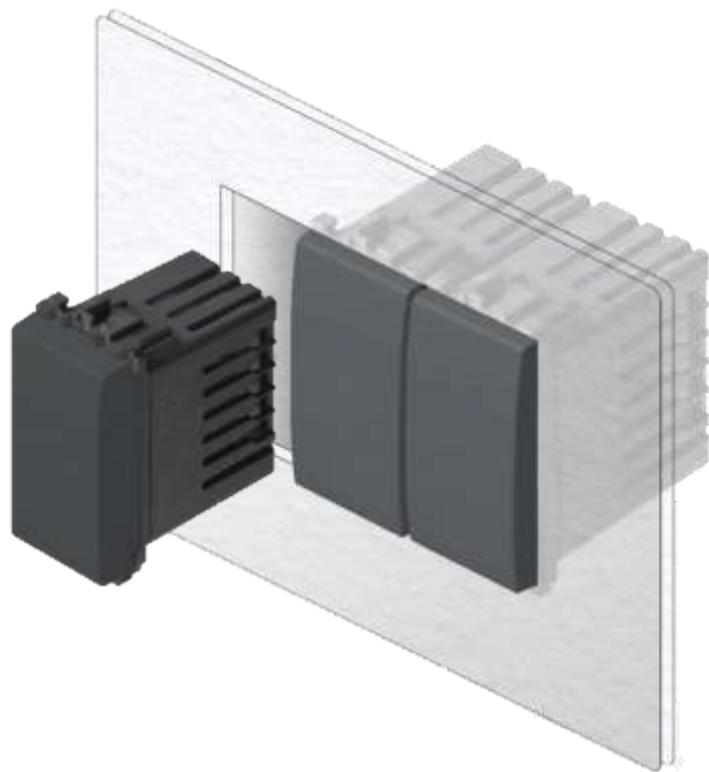


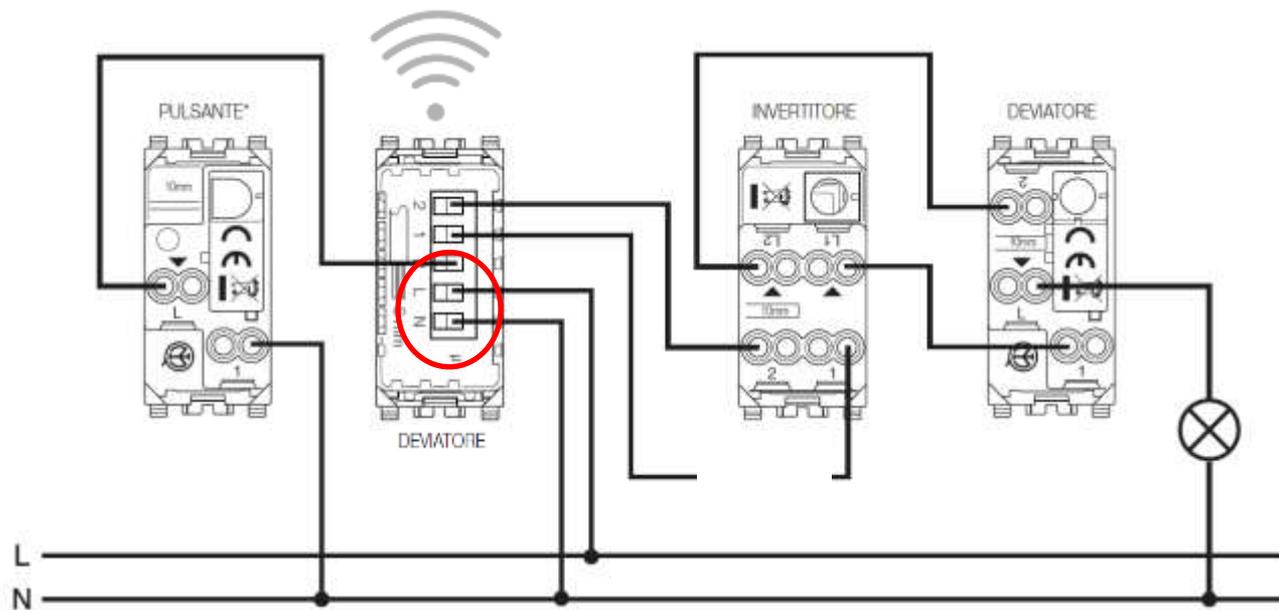
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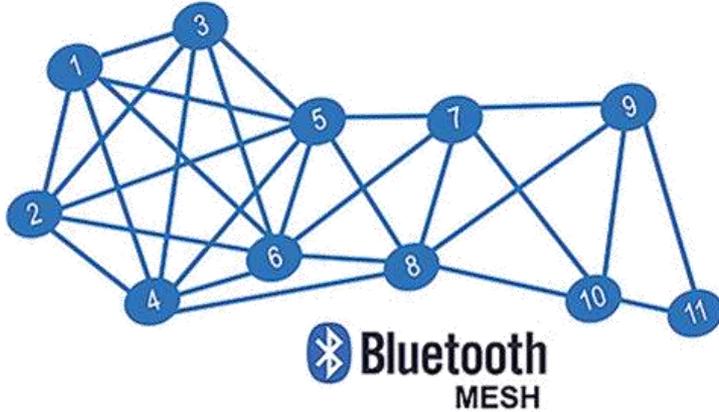








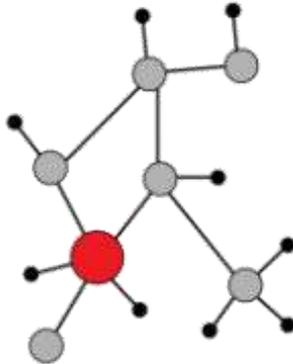




BLE 5.0

240m di portata

2,4Ghz



Necessita di bridge

30m portata

2,4Ghz



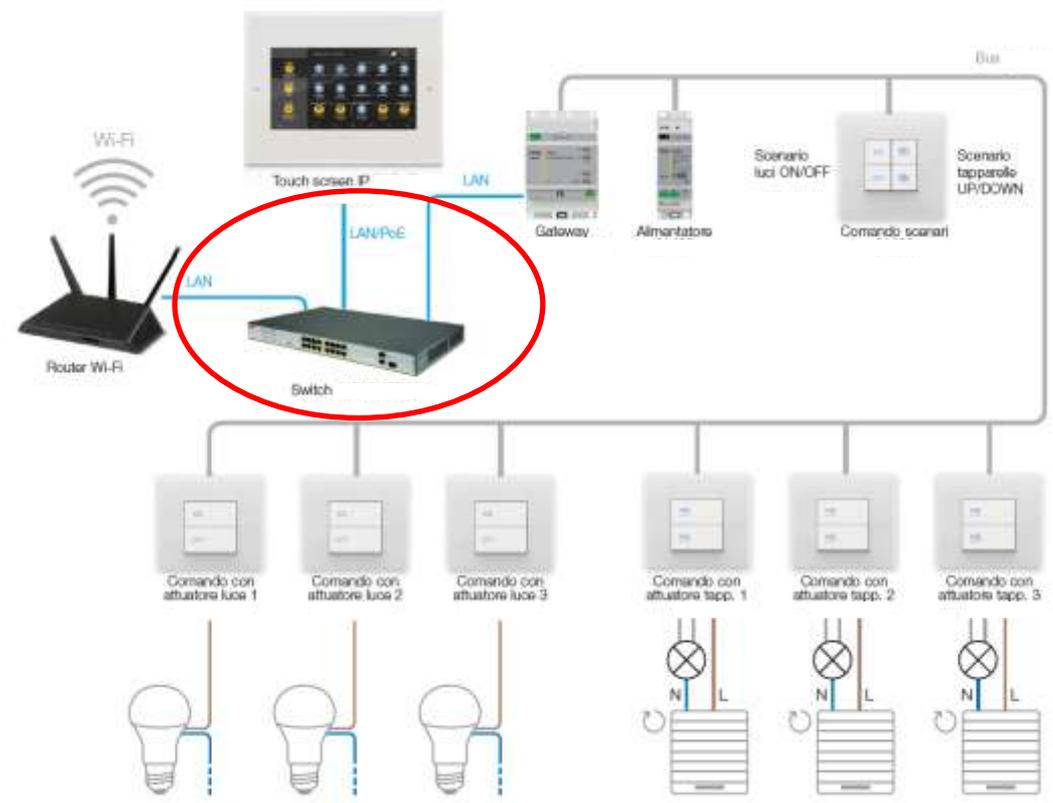
Comando fisico

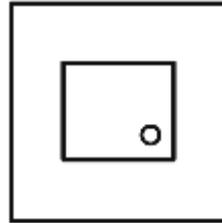
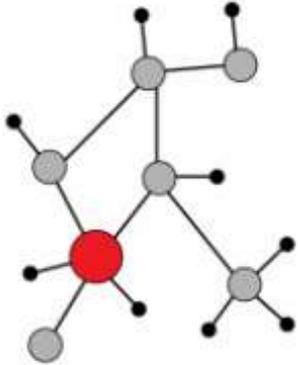
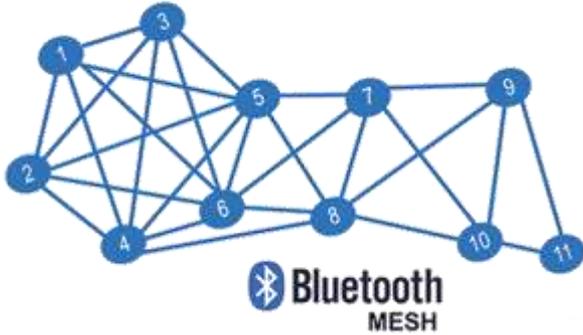


Comando da app



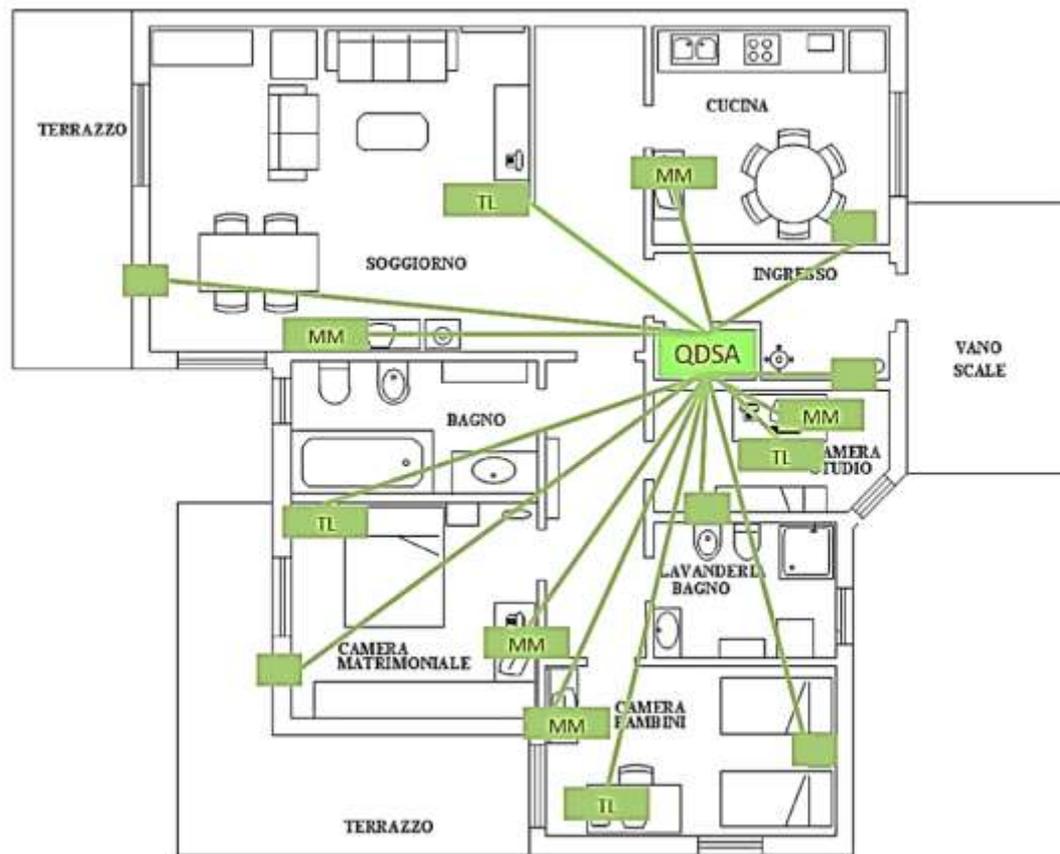
Comando vocale

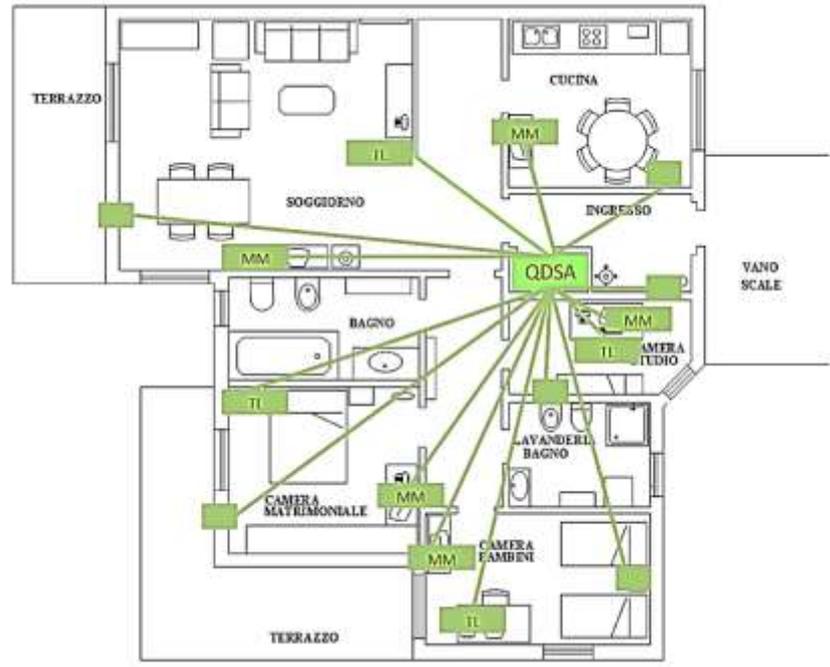
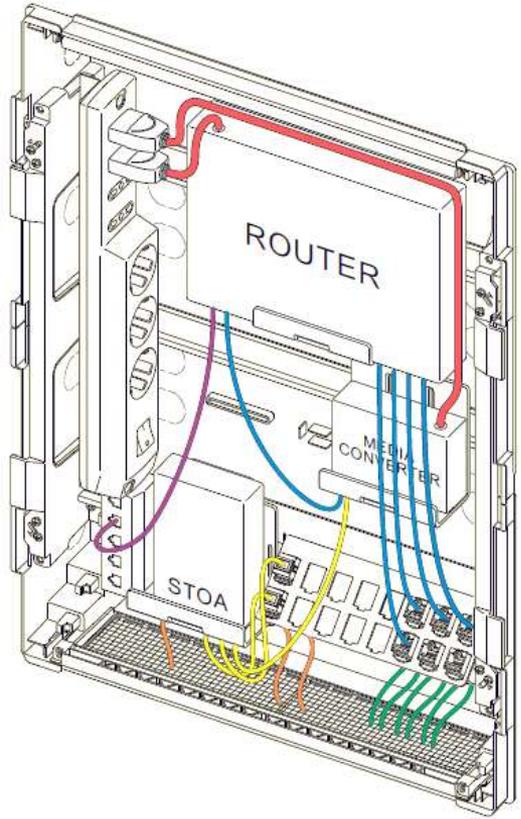




Bridge

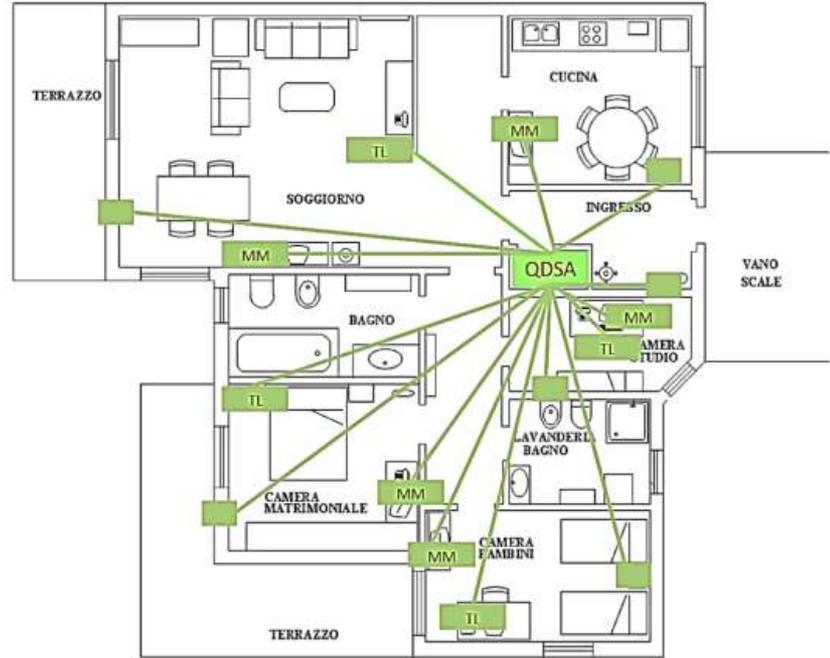


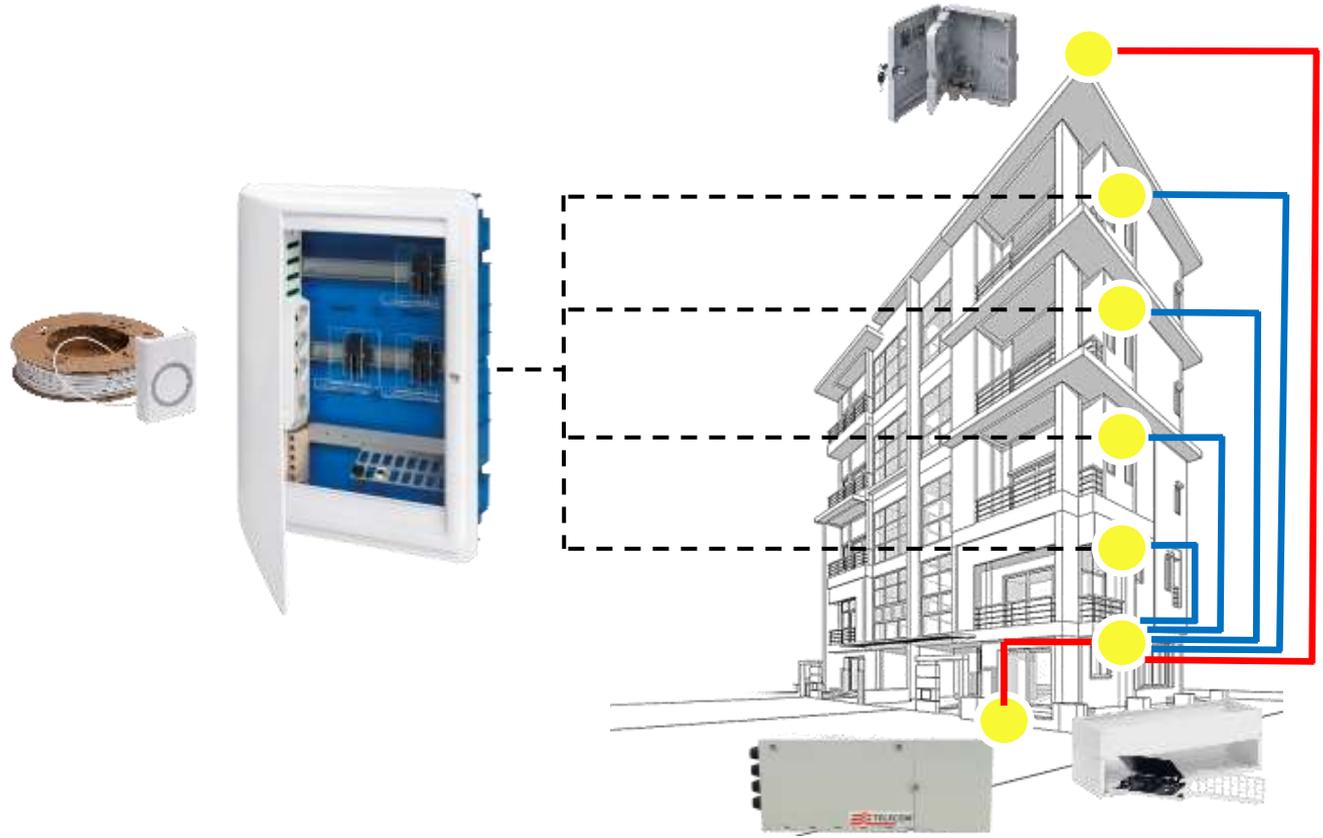






QDSA



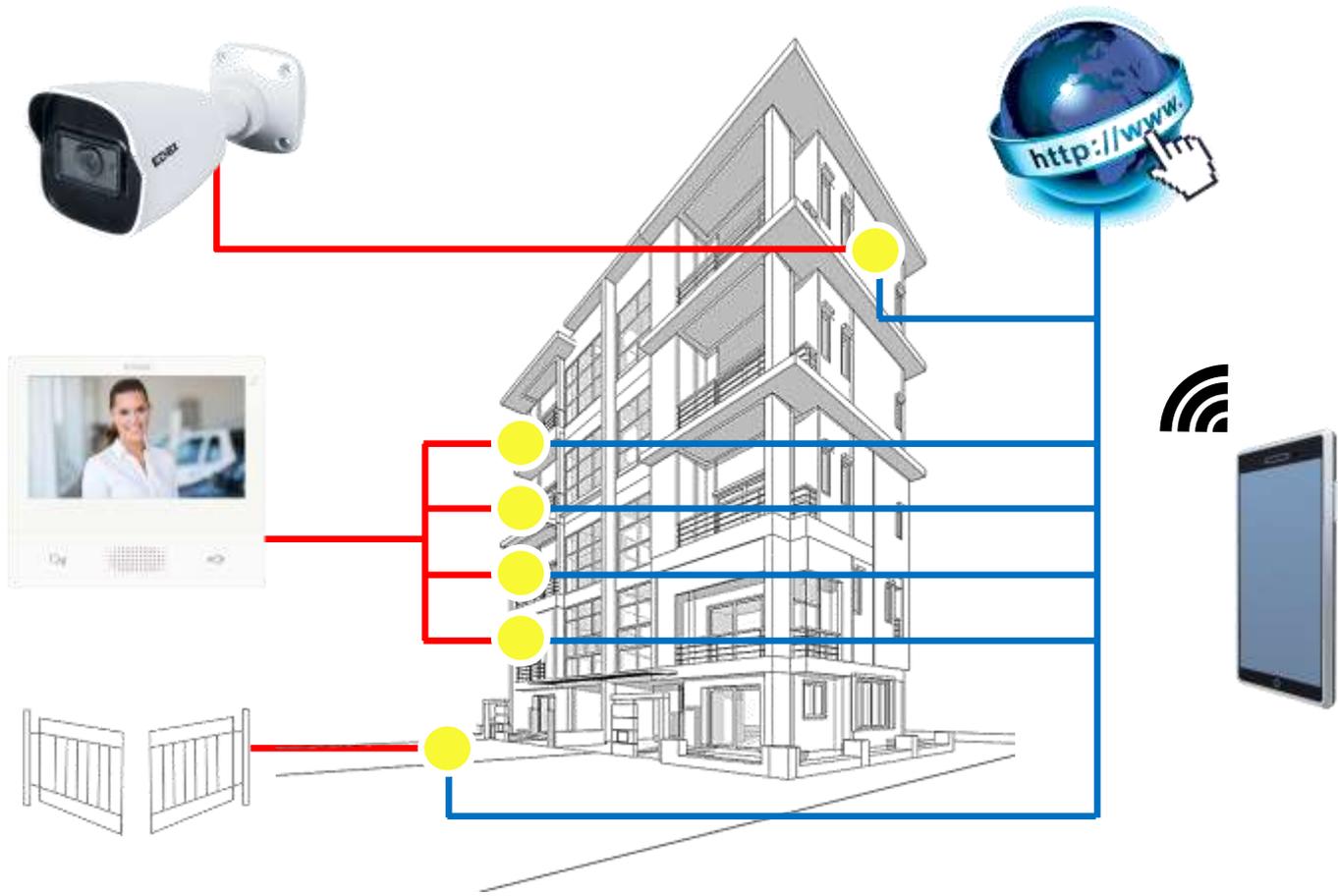


# Guida CEI 306-2:2020

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





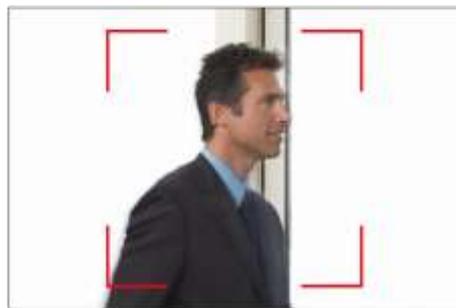
WiFi™

Cloud

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.**