

Building - Area:

Tertiary building, offices, school, community centre.

Classroom, living collective room, event room, meeting room.

Application:

Heating and lighting management.



Adjust temperature and lighting with effective occupancy!

Alarming on discrepancies

Class C
(EN 15232)



User benefits

> **Improve user comfort**
by optimising heating and lighting operation.

> **Cost effective and affordable.**

> **Have alarms**
allowing the user to react more quickly and efficiently.

> **Save money:**
up to 15% achievable savings.



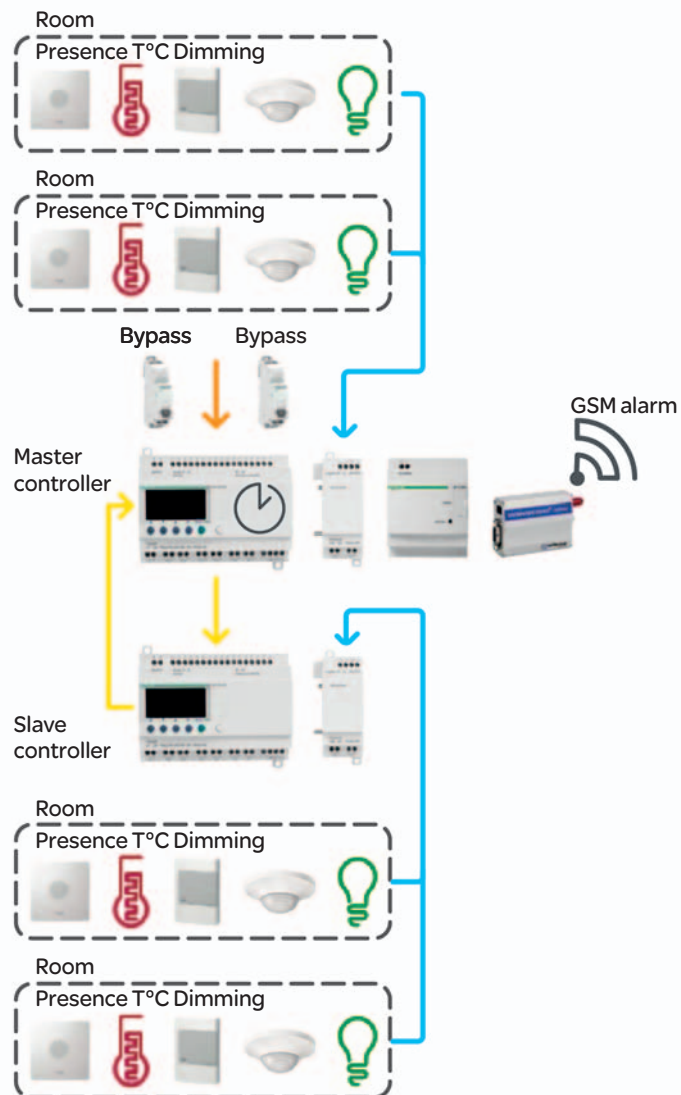
RTO: Regulation of Temperature according to Occupancy

Solution

- Control temperature on adjustable set point, in according to occupancy and scheduling.
- Automatically adapt brightness to natural light input and occupancy.
- Extendable to a number of several rooms.
- Manage building work hours and days off.
- Override and bypass control of the installation.
- Remote alarm through SMS sender on temperature threshold.
- Propose 10 SMS receivers.

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Diagram



Your EcoXpert

Features

- + Modular and affordable solution.
- + Simple integration and ideal for low inertia heating system.
- + Efficient solution for scheduled activity building.
- + Facilitate programming thanks to software ergonomics.

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