



Sensors



Switches



Controls

Application notes



Application Note : March 2021

Market involved : Building Automation

Product : UWP 3.0

Customer : System Integrator

Subject : BMS integration for hotel management of lighting and temperature control systems

CUSTOMER ISSUE :

A system integrator needs to implement both lighting and temperature control systems to manage zones in hotels. Zone sub-systems have to communicate with the hotel's BMS through a standard BACnet® backbone.

OUR SOLUTION :

The UWP 3.0 EDGE is the ideal solution to obtain the necessary control functions and it acts as a gateway to the centralized BMS.

BENEFITS :

- Modularity is important to organize the full architecture into interacting sub-systems using a common standard backbone. The UWP 3.0 is the right controller for managing a zone under BMS supervision.