

Lower Energy Consumption with Smart Occupancy Sensor Switch from estol GmbH

North Rhine-Westphalia, Germany Mar 15, 2022 ([IssueWire.com](https://www.issuewire.com)) - Occupancy-driven light control systems, whether wired or wireless, are cost-effective solutions in areas that are used intermittently. Office, classrooms, restrooms, storage areas, conference rooms, warehouses, corridors, parking garages, parking lots, and laboratories are some good candidates for occupancy sensors. These sensors turn on the light when someone enters a space and turn it off after a user-designated time period if no movement is detected. Thus, they increase light energy savings by turning off the lights when rooms are unoccupied.

Additionally, the occupancy sensor detects movement within a specific range and transmits signals to the controller. If the movement is not detected after a set time period, the control unit decreases the power to the luminaire. The two most common types of occupancy sensors are passive infrared and ultrasonic sensors. If you are considering buying a Smart Occupancy Sensor Switch for your home, you may count on estol GmbH. The company specializes in the development and manufacture of project-related technical lighting. It has developed a battery-supported CASAMBI presence detector. The motion Paul sensor can be connected to your system via the CASAMBI app.

Interestingly, the sensor is extremely energy-saving, can be mounted easily, and gets activated or deactivated when movement is detected. The firm takes pride in offering first-class luminaires for various lighting effects for over 30 years. In addition, you can make your home smarter and more comfortable with its XMOMENT Voice CASAMBI gateway. Users can switch light, light scenes, or groups of lights with self-created voice commands. No wiring or installation is needed, you can plug in the power supply and use the XMOMENT App in the Play Store to make the settings.

Furthermore, the company gives importance to simple, self-sufficient installation, long-lasting and energy-saving technology, and market-oriented products that make life comfortable. Thus, with their products, you can make your home or office smart and energy-saving with ease. The team at estol GmbH creates innovative products that meet the highest quality standards. They enjoy pushing the limits of technology, producing innovative lighting designs, pioneering solutions, and emphatic products. To know more, please visit <https://shop.estol.de/en/home/>

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