

# Honeywell Promotes Energy Management Systems

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By Crystal Chesters



*Honeywell regional GM MEA Dilip Sinha.*

**Honeywell International Middle East recently showcased its entire range of integrated technology solutions that deliver sustainable solutions for hotels.**

The company appeared at The Hotel Show from September 28-30 at Dubai World Trade Centre, with its full suite of offerings, from cable management systems, to wiring devices to building management systems that offer energy management functions.

In an interview with *Hotelier Middle East*, Honeywell regional general manager MEA, Dilip Sinha said: “All the products and solutions we provide are integrated and the PMS is integrated with the hotel management system, and that way we give a seamless control over the entire property and what kind of energy consumption is happening in every part of the building.”

The company counts INNCOM, Alerton Ascent, and MK Elements amongst its brands and was promoting a range of products from each of these at the show, including INNCOM guest room controls, Alerton Ascent’s building management system and MK Elements wiring device technology.

Explaining how the products integrate, Sinha said that while the INNCOM system offers temperature and humidity controls in the room, and the MK Elements devices provide an aesthetic appeal to light switches and plug sockets, the Alerton Ascent allows the engineer to oversee the entire hotel.

“Our state of the art building automation system provides a dashboard where you can see the whole property of the hotel right from the top. The areas in red here there’s really high energy consumption, green where there is less energy consumption and you can control this across the board,” he said.

The PMS integrates with guest room controls and secondary systems, such as fire safety.

Additionally, Alerton's product can interface with third party devices as well as Honeywell solutions.

The sustainability functions, while being controlled by the PMS, can also be implemented by the guest at the touch of an 'eco' button in-room.

"There is an eco button on the energy panel. You just press the button and it brings everything to an optimum level of usage, whether it is lamps dimming or temperature going to a more sustainable level.

"Sometimes heating controls are over-engineered and can be so complicated for a guest that it becomes difficult to control, so one thing that is a priority for us is user friendliness," added Singha.