

# EVORA

## Series Switches

The EVORA family of switches offers an elegantly designed, easy to use control system providing a state-of-the-art guestroom automation experience.

### OVERVIEW

EVORA allows occupancy control of multiple lighting loads, temperature and drapes from multiple switch locations in the room. EVORA offers three different user interface modules and three different load assemblies that include wired and wireless communications, dimmers, and programmable controls designed to be components of Honeywell's Integrated Room Automation System. The EVORA system brings all room control features into a sleekly designed traditional keypad user interface.

EVORA uses momentary contact switches that provide a tactile response when pressed. Switch buttons can be blank or their functionality can be identified with an icon or text. They can also be provided with a status LED providing a visual indication of the button function. When used as a dimmer, a quick press of the button will toggle the light ON or OFF. When the button is pressed and held the light brightness will ramp up or dim down depending on the configuration.



EVORA 4 Button Switch

## FEATURES & BENEFITS



Optional ecoMODE®  
Low installation costs  
Optional multifunction key for up to 10 grouped features per device



RF Wireless Communication



Up to 7 key configurations with up to 5 position key pad for programmable control of any device  
Doorbell configuration with 2 key positions



May be integrated with the INNCOM Room Automation System over the Deep Mesh Network with INNCOM's INNcontrol 3 software



Backlit Illumination keys, text and icons  
Nightlight configuration with 2 key positions

# EVORA Series Switches

## APPLICATIONS

EVORA was developed to extend INNCOM switch capabilities beyond those offered in the well-established S-Series (S217 and S5XX) product families and the innovative MODEVA series. The EVORA series uses a modular, cross functional hardware platform that allows each of the three most typical products (multifunctional switch, nightlight, and doorbell) to share features in both hardware and software that were previously available only as uniquely designed sub-assemblies in the legacy S-Series products.

EVORA has at its core the same Load Assembly (WBI) architecture used by INNCOM's MODEVA line. The Load Assembly is available in six configurations—Relay Actuator, TRIAC dimmer, FET dimmer, Master Contactor, power supply, and a Low Voltage adapter (LVA)—that provide the mechanical platform and load bearing capability for the EVORA system. The EVORA series differs from MODEVA in several ways. It uses a standard dimension mounting bracket, for instance, allowing EVORAs to be ganged with other products (similar to the S-Series). EVORA products come factory assembled.

## SPECIFICATIONS

<b>DIMENSIONS</b>	1.75" W x 4"H x 1.75" D (45 mm x 100 mm x 45 mm)
<b>POWER SUPPLY OPTIONS</b>	20VAC 50/60Hz powered TRIAC dimmer, 500W FET dimmer, 350W Relay actuator, 500W 200mA, 12VDC power supply
<b>MOUNTING</b>	Single, Double or Triple US Gang Box Sizes
<b>MAXIMUM # OF INPUTS</b>	1-7 Tactile Keys
<b>ALTERNATE USER INTERFACE</b>	Keypad-Traditional Mechanical Switches
<b>COMMUNICATIONS</b>	Wired S5bus 2.4Ghz RF
<b>STANDARD COLOR OPTIONS</b>	White & Black
<b>AUDIO</b>	8 ohm, 0.5W speaker for doorbell chime
<b>RATINGS</b>	FCC part 15 Compliant

## TYPICAL EVORA CONFIGURATIONS



### For more information

[www.inncom.com](http://www.inncom.com)

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