



 KASTA

Smart Integration

Living Enhanced

ASSA ABLOY

KASTA Design Services will work with you to design optimum solutions according to your functionality needs or budget.

ENERGY OPTIMISATION

- Automatically switch off power after guests check out
- Automatic air conditioner load control
- Automatic light and appliance control based on occupancy
- Notification of excessive in-room energy usage

GUEST EXPERIENCE

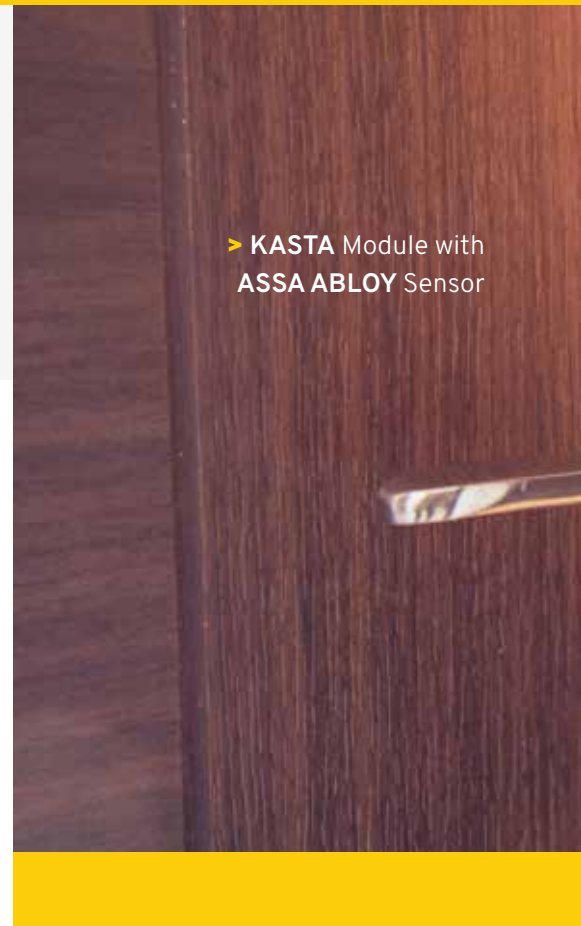
- Automated lighting, curtain and fan control
- Scene control including automated control based on occupancy
- Voice control
- Mobile (app) control
- Automated comfort control

MANAGEMENT EFFICIENCY

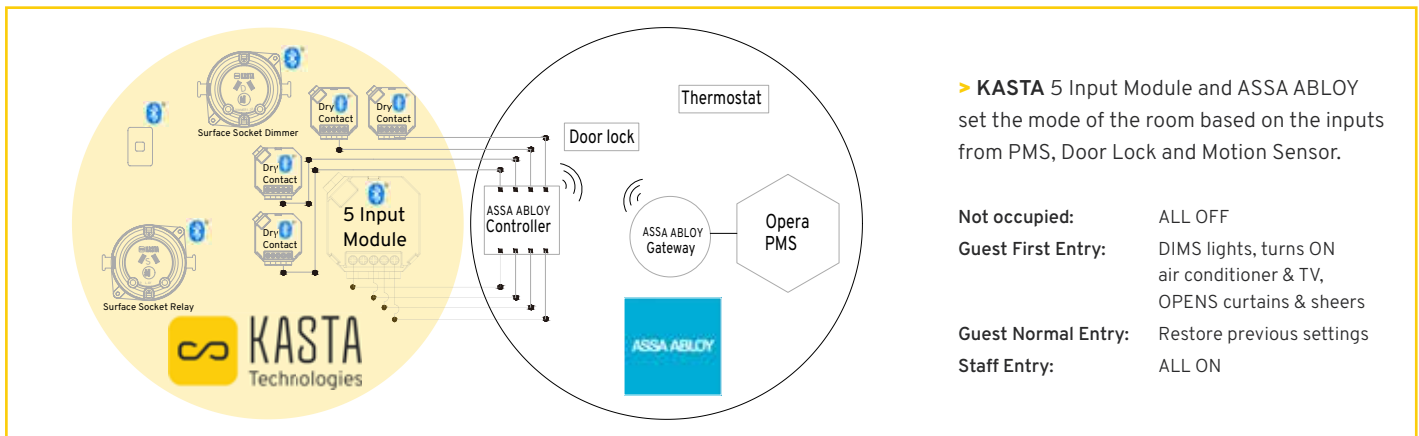
- Access card management
- Maintenance and cleaning staff planning and management
- Remote monitoring and control anywhere anytime

SEAMLESS INTEGRATION

- **KASTA** Technologies API
- Integration to PMS and service apartment booking system

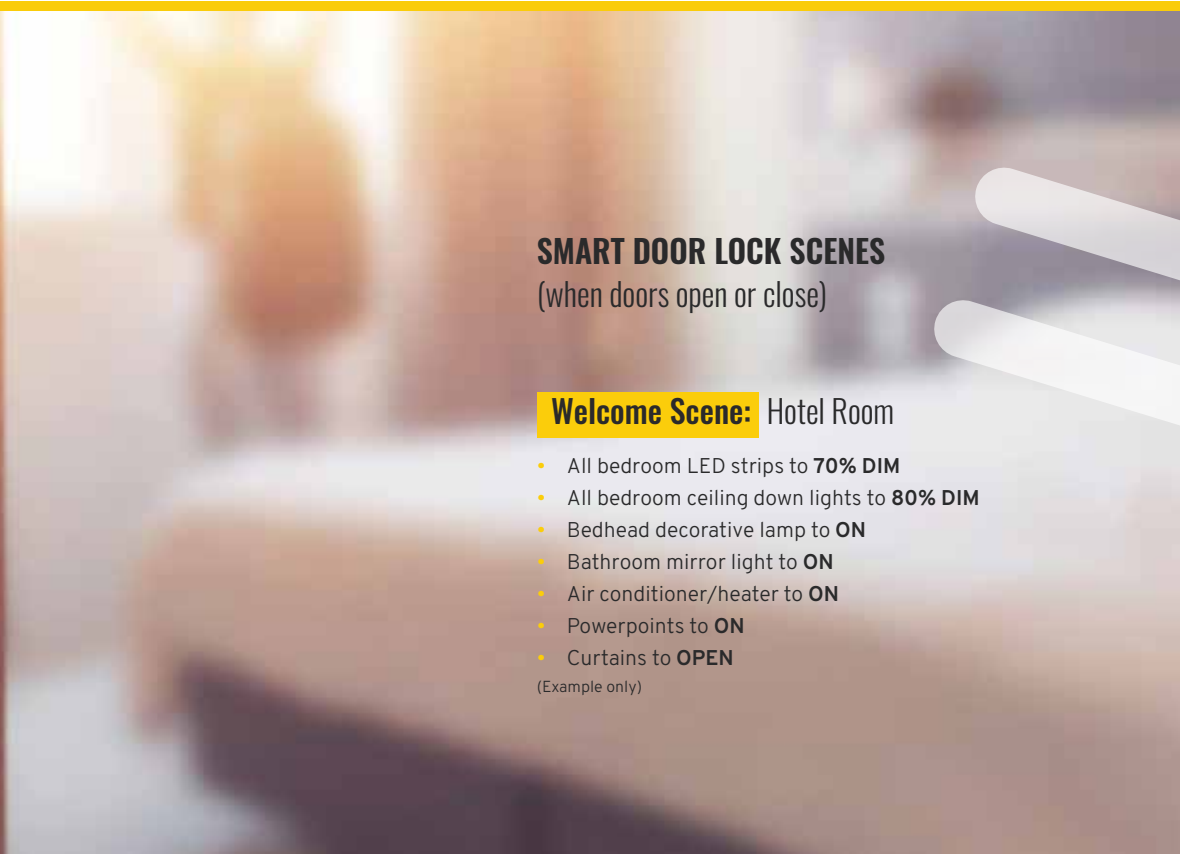


> **KASTA** Module with **ASSA ABLOY** Sensor



> **KASTA** 5 Input Module and **ASSA ABLOY** set the mode of the room based on the inputs from PMS, Door Lock and Motion Sensor.

Not occupied:	ALL OFF
Guest First Entry:	DIMS lights, turns ON air conditioner & TV, OPENS curtains & sheers
Guest Normal Entry:	Restore previous settings
Staff Entry:	ALL ON



SMART DOOR LOCK SCENES (when doors open or close)

Welcome Scene: Hotel Room

- All bedroom LED strips to **70% DIM**
- All bedroom ceiling down lights to **80% DIM**
- Bedhead decorative lamp to **ON**
- Bathroom mirror light to **ON**
- Air conditioner/heater to **ON**
- Powerpoints to **ON**
- Curtains to **OPEN**

(Example only)

KASTA reduces hotel energy usage by up to 10%



> KASTA Module with
ASSA ABLOY Sensor

SWITCH AT ENTRANCE (6 Gangs)



Presentation Scene: Conference Room

- All LED strips and downlights to **20% DIM**
(keep **50% DIM** at table surface)
- Powerpoints to **ON**
- Projector and screen to **ON**
- Microphone and speakers to **ON**
- Air conditioner/heater to **ON**
- Curtains to **CLOSE**

(Example only)



AUSTRALIA

Sydney

Head Office

157 Orchardleigh Street
Old Guildford, NSW 2161
(02) 8999 1377

Adelaide

SA Office

262 Marion Road
Netley, SA 5037
1300 001 LED
(08) 8297 6769

Brisbane

QLD Office & Warehouse

72 Crockford Street
Northgate, QLD 4013
(07) 3123 5008

Melbourne

VIC & TAS Warehouse

Building 8, 163-179 Forster Road
Mount Waverley, VIC 3149
(03) 9008 6109
(03) 8524 3095

Perth

WA Warehouse

4/8 Tomlinson Road
Welshpool, WA 6106
(08) 6169 1600 - *despatch enquiries only*

Proudly Supporting



KASTA.COM.AU