

INTRONICS

i-SAVE

The Hotel's solution
For Energy Savings,
Comfort and Convenience.



i-SAVE

i-save TECHNOLOGY

i-save is the latest technology solution for energy conservation. The system will monitor and manage energy usage. The technology offers not only attractive individual components, but also a sophisticated networking device that can monitor and control all lighting devices and the room's temperature from the front desk computer. Sleek presentation and smart, efficient energy saving devices make this new technology unparalleled to others in the market.



Model IS-3



Key Board

There are three types of keyboard models to choose from.

Model *IS-3* is a LCD display with a blue backlight for easy access to the keyboard in the darkness. It can be used as wall mount or table top type. Two keyboards can be used for a suite room.

Models *IS-1* and *IS-2* are LED displays and available as table top types.



Model IS-2



Lighting

The light fixtures can be turned on or off from the keyboard or from conventional wall switches.

Dimmer function is only available on the *IS-3* model and can control two separate lighting circuits independently.



Model IS-1



Air conditioner

Guests can adjust the air conditioner, set the fan speed and temperature for their comfort.



Clock

The system provides a digital clock with alarm feature. The *IS-3* model keyboard also provides the world time for up to ten cities.

PRACTICAL COMFORT

The i-save system includes state of the art features that not only save energy, but also provide facility and ease for hotel guests with amenities such as front display and thermostat.



Front Display

The front display panel outside the room can show signs such as "*Do not disturb*" or "*Make up room*" along with built in electronic door bell button.



Key Box

The key box inside the room helps save energy.



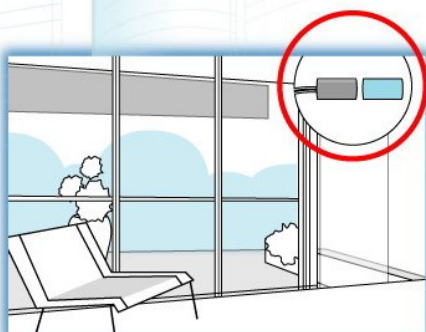
Thermostat

An external thermostat can be provided with fully air conditioning control.



Switch

The special electronic switch can turn the room lights on and off while providing a modern, sleek look.



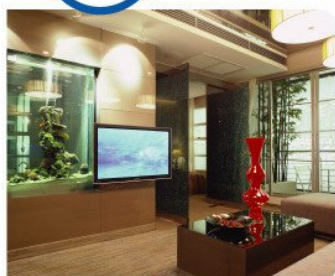
Door / Window Sensor

An electromagnetic switch is utilized to detect whether the balcony door or window is left open and if so, signals the system to adjust the air conditioning settings accordingly to conserve energy.



BRILLIANT NETWORKING

Check in and check out for any individual room can be done at the front desk computer via the RS-485 network connection. Each room's lighting and air conditioning (on/off, fan speed, room and setting temperature) can be monitored and controlled simply by the touch of an authorized hotel operator only.



Product Selection Guide

Model Number	Key Board	Key Box	Front Display	Thermostat	Switch	Sensor
i-SAVE -1000 series						
i-SAVE 1001	-	●	-	-	-	-
i-SAVE 1002	-	●	●	-	-	-
i-SAVE 1003	-	●	-	●	optional	optional
i-SAVE 1004	-	●	●	●	optional	optional
i-SAVE -2000 series						
i-SAVE 2001	●	●	-	-	optional	optional
i-SAVE 2002	●	●	●	-	optional	optional

Networking : Put "N" after the model number for the networking system



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