



**HEADQUARTERS 总公司**

**Hong Kong Communications Co., Ltd.**

香港通訊有限公司

Tel 电话: +852 2527 8822

Website 网址: <http://www.hkc.com.hk>

**Manufacturer 制造商**

**HKC Technology Limited**

香港通訊科技有限公司

Tel 电话: +852 2255 9488

Website 网址: <http://www.hkctech.com>

**Regional Offices 地区办公室**

**HKC Technology (Shanghai) Co., Ltd.**

上海希华通讯科技有限公司

Tel 电话: +86 21 6170 2233

Website 网址: <http://www.hkctechnology.com.cn>

**HKC Technology (Shanghai) Co., Ltd. (Guangzhou Branch)**

上海希华通讯科技有限公司 (广州分公司)

Tel 电话: +86 20 8600 3882

**HKC Technology (Shanghai) Co., Ltd. (Beijing Office)**

上海希华通讯科技有限公司 (北京办事处)

Tel 电话: +86 10 6210 6890

**Singapore Communications Equipment Co., (Pte) Limited**

新加坡通讯器材(私人)有限公司

Tel 电话: +65 6880 0800

Website 网址: <http://www.singcomm.com.sg>



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Your Home ICT Partner...

Voice Recognition

Wireless All-in-One AV / Lighting Control

User Programmable

Energy Saving



**HA EXPRESS**

Wireless Home Automation Solution  
for Your Ultimate Home Theatre Experience

2<sup>nd</sup> Generation



Infrared  
for AV control

Built-in Wi-Fi



One Touch Scene  
button

RF for lightings &  
curtains control

Voice Recognition

## Home Automation System

Wireless Control Panel



Home Devices



Cover Color



### HA EXPRESS

After a strenuous day at work you arrive home and look forward to watch your favorite movie. Imagine you are lying on the sofa and with a single touch on a wireless device, the room lighting will dim to rest your eyes, the drapes will close to give you undisturbed privacy, and finally the DVD player and TV will turn on and the movie will start.

HA Express is an intelligent device connecting home appliances wirelessly. It allows you to create your favorite ambient setting with the touch of a button. You can also use your voice to control pre-defined settings. The plug-and-play wireless design provides you with hassle-free installation without extra cabling.

It is suitable for retro-fitting and can turn your AV room into an intelligent home theatre in the blink of an eye. Enquire now for the ultimate i-entertainment solution - HA Express.

### What does HA Express do?

HA Express coordinates the lightings, air conditioning, motorized curtain, audio and video as a holistic Home Automation System. It thus replaces the traditional systems-oriented partial solutions and, thanks to its highly integrability, optimally attains the objectives of energy performance, flexibility of utilization and productivity.

With our HA Express Home Automation System, you can now have your favorite pre-set ambient for your room, as well as having a "One-Touch Scene Button Control" for all your electrical and AV devices. All controls can now be done simply via a UMPC or a Wi-Fi enabled mobile phone!

This next generation home control is the complete answer to your dream home!

2<sup>nd</sup> Generation

## Home Automation System

HA EXPRESS

What are the HA Express Six Pre-Defined Scenes?



• 6 x User-Definable GUI on UMPC



- Dim Light
- Curtain Down
- TV ON
- Amplifier ON



- Dim Light
- Curtain Down
- TV ON
- Karaoke player ON
- Mixer ON
- Amplifier ON



- Dim Light
- Curtain Down
- TV ON
- DVD player ON
- Amplifier ON



- Dim Light
- TV ON
- Game Console ON\*



- Dim Light
- Curtain Down
- TV OFF
- CD player ON
- Amplifier ON



- All Lights OFF
- All AV devices OFF

\*Remarks: where applicable, UMPC is optional

Can the users program by themselves?

**YES**



• Drag-n-Drop  
User Programming Interface

What can users do?

Pre-define your favorite profile, including:

- Lighting On/Off
- AV devices On/Off
- Add new AV device
- Tailor-made floor plan
- Access from website

Can HA Express integrate with security system?

**YES**



**DSC**  
• Interactive Security Floor Plan  
• Integrated with IP Camera  
• Burglar Break-In Logic

## Home Automation System

### HA EXPRESS

### Why do you need HA Express?

Have you ever wondered if your home's condition:

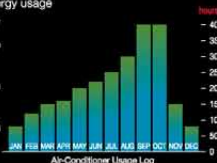
- can be scheduled to turn on/off to avoid unnecessary waste of energy?
- can be programmed to work together as a scene and managed all by yourself?
- can be controlled by your voice commands?

The below checklist shows you the benefits of our HA Express Home Automation:

Flexibility Checklist	Your Home	HA Express
Can you install Your Home Automation without rewiring?	?	Yes
Do you allow to change the scene setting by yourself?	?	Yes
Can you enjoy your movie with your favorite ambient just by a button touch?	?	Yes
Can you schedule your devices to be switched off while you are asleep?	?	Yes
Can your automation system be expanded to work with other home systems?	?	Yes
Do you have a unified wireless control device for your automation system?	?	Yes
Can your room be controlled via voice commands?	?	Yes

### HA Express Feature Highlights

- A Total Wireless Platform bundling your AV devices, lightings and curtains together into different scene buttons, using HA Express or UMPC as a mean to control home appliances
- Configurable scene time scheduling to perform an optimal energy usage
- Control lightings, curtain and AV devices via Voice Recognition\*
- Capable to integrate with wireless control face plate, mobile devices and UMPC
- User may change, add or delete individual devices action from a pre-set scene using a user-friendly drag-n-drop interface
- Energy Saving: usage log for electrical appliances (device which controlled by HA Express)



### Specification / Models

### HA Express

#### HA Express Main Unit

Application	Home Theatre Center
Controllable Devices	Light, Curtain, AV
Connectivity	Fully Wireless (except power supply)
Power Supply	12V
Wi-Fi	Access Point / Client
Cover Color	Bronze, Champagne White

#### Light, Curtain Control

		1-gang switch	2-gang switch
Max. Watt	Dimmable Light	600W	300W
	On/Off Light	2200W	1100W
	Curtain	3 wires	3 wires

Cabling	Retrofit
Control Media	Wireless RF (315MHz)
Faceplate Color	Bronze, Champagne, metallic White

#### AV Control

No. of Zone	1
No. of Device	8
Range	~8m

#### Scene Control

No. of Scene	6 Scenes
Time Schedule	10 Schedules

#### Control Panel

Connectivity	Wi-Fi
Device	Wall-mount RF control / Notebook / Nokia 5800* / Noida N97*
Platform	Web-based

#### Installation & Maintenance

Installation	1 Year Hardware warranty
Maintenance	

\* Remark : Concerning about Nokia's available models, please consult our sales representatives.

#### Our Partners

