



**Long Life \* Energy Efficient \* User Friendly**

# Integrated Multi-Function Control System **D.I.Y.**

## Conference / Seminar / Training Room Fully Integrated Control System

- o Multiple Lighting (Fluorescent, Halogen & LED) Control with feedback status indicators
- o Multiple Projector and TV or CCTV Surveillance Camera Control
- o Multiple Projector Screen Control
- o Multiple Curtain / Blind Control
- o Multiple Sensor Control
- o Multiple Air-conditioner Control
- o Multiple Audio Video System Control
- o Multi-function Control Interface: IR, RF, Mobile Phone, PDA, PC (network or internet) and Manual Control
- o User Programmable Scene Control on Master Control Panel and Existing Remote Control or PDA
- o Using existing IR remote control without blind spot or having a need to aim at IR receiver
- o Transforming all High-end LCD touch screen or low-end IR Remote Control to Omni-Directional
- o Flexible Forward and Backward Compatible System: Conventional AC or Extra-Low Voltage (ELV)
- o Optional Programmable Calendar Timer Control



**Flexible Wiring Using Either  
Conventional 110/230V AC  
Or  
Extra-Low Voltage (ELV)  
Configuration**

### WIDE RANGE CONTROL

- Lighting
- Dimmer
- Fan
- Motorized Curtain
- Projector Screen
- Projector
- Autogate
- Motion Sensor
- Air-conditioner
- TV / SAT / Audio
- AUX or Audio Video Network
- VCD / DVD
- Door Access
- Surveillance Camera
- Fish Tank
- Sprinkler
- Any other appliance



**Remote Control**



**Internet Control**



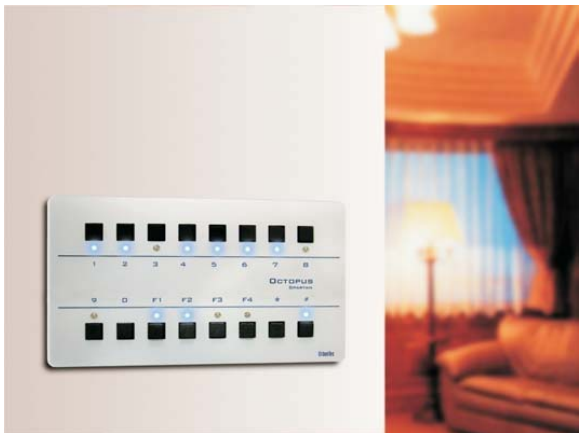
**PC Control**



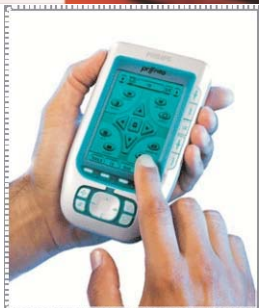
**SMS Control**



**Mobile Phone Control**



**IR Programmable  
LCD Touch Screen  
Remote Control or  
Use Your Existing  
Remote or PDA**



### Other compatible Remote Controls

- Philips Pronto
- Palm OS 3.5 and above devices

**Transforming the Existing  
IR Remote Control to a  
Omni-Direction IR Remote  
Control. Control Devices  
from anywhere without  
aiming or pointing within  
60 metres.**

One-Stop Product Development & Manufacturing Center

**Appliance Innovation Pte Ltd**

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Integrated Control



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# Integrated Multi-Function Control System **D.I.Y.**

**Integrated IR/RF/PDA/PC Extra-Low Voltage Control System**  
**Revolutionary Omni-Direction IR Remote Control for all Devices**  
**Control from anywhere without aiming or pointing within 60 metres**



**IR Programmable LCD Touch Screen Remote Control or PDA**



**Omni-Direction IR Remote Control without aiming or pointing.**

**Simplest user interface & control**

- o Lighting
- o Air-con
- o Curtain
- o Projector Screen
- o Projector
- o AV system

**Actual Implementation at Nanyang Polytechnic (NYP) Singapore – Ang Mo Kio VIP Training / Conference Room**

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