



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



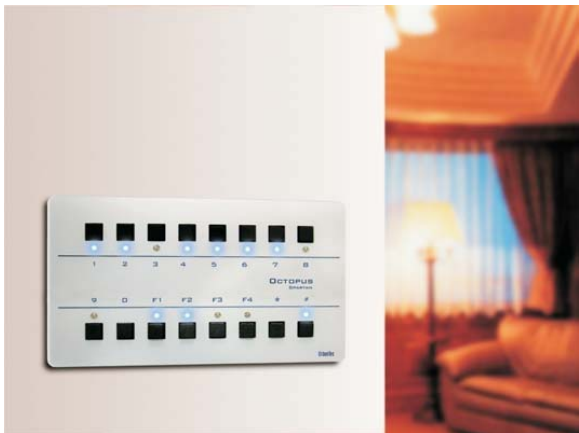
PC Control



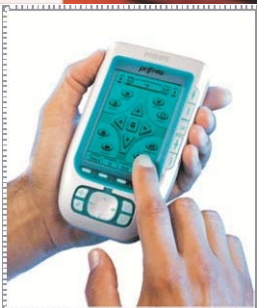
SMS Control



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



Integrated Intelligent System for All Audio Video, Lighting, HVAC, Environmental Air/Water Hygiene and Energy Saving Solutions

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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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