

# Integrated **Matrix** WizarSwitch IPC-5CX



**comm** Integrated **Matrix** WizarSwitch (IPC-5CX) - Designed to control your Audiovisual Equipment in the most simplified ways via RS-232 commands; reasonably priced and works with most projectors and plasma displays.

One Touch Selection with LED Back-Lit Indications on the selectors' buttons, you can easily control your displays with its various selector buttons (e.g. select the different input source, volume and/or screen controls etc)

Built-In Signal Amplifiers of 400MHz bandwidth to minimise signal-loss worries.  
Widely used in Classrooms, Auditoriums, Lecture Theatres, Conference Rooms etc.

## FEATURES

**Display Controller** for your Projector, Plasma (Power ON/OFF, input source selections, volume control) via RS232 Commands

**One Touch Selection** with LED Back-Lit Indications

**INPUTS** : 3 VGA, 1 Video (Composite)

**OUTPUTS**: 2 VGA, 1 Video (Composite)

**Built-In Signal Amplifier** of **400MHz**

**Digital Volume Control** for sound level adjustments

**Volume Control Knob** for MIC Input sound adjustments

### **NEW Features!**

- **STANDBY mode - MIC Volume Control** usable
- **PC with Audio: PC Monitor is usable even when Projector is OFF**
- **Supports HDTV (1080i/p) Resolution**
- **Processor with controller can be rack-mounted**
- **Separate control panel - able to install away from the processor via CAT-5.**

### **SELECTOR SWITCH**

(with LED Back-Lit Indications)

- Display ON / OFF
- Auto Sync (Toggle Button)
- Blank (Toggle Button)
- Volume UP / MUTE / DOWN (for PC & Video Audio)
- MONITOR Selector (Switch between PC1/PC2/PC3 input)
- DISPLAY Selector (Switch between PC1/PC2/PC3 input)
- DISPLAY Selector (VIDEO or WIRELESS)
- Volume Control Knob (for MIC Inputs)

## SPECIFICATIONS

### **A) Input**

- |                        |                                  |
|------------------------|----------------------------------|
| PC1 / PC2 / PC3 Signal | - VGA (D-Sub 15-Pin Female)      |
| PC1 / PC2 / PC3 Audio  | - 3.5mm Mini Jack                |
| Video Signal           | - Composite Video (RCA)          |
| Audio Signal           | - Stereo / Composite Audio (RCA) |
| Microphone IN          | - 6.35mm Phono Jack              |

### **B) Output**

- |                |                                     |
|----------------|-------------------------------------|
| PC Signal      | - VGA Bandwidth of 400MHz           |
| PC Signal      | - Monitor OUT, VGA Bandwidth 400MHz |
| Video Signal   |                                     |
| Audio Signal   |                                     |
| CAT-5          |                                     |
| Microphone OUT |                                     |

### **C) Communication Control**

- |                     |                              |
|---------------------|------------------------------|
| Serial Control Port | - RS232                      |
| Baud Rate           | - 9600, 19200, 38400, 115200 |
| Data / Stop Bits    | - 8 Bits / 1 Bits            |
|                     | No parity                    |

### **D) Power**

- DC 12V Power Adapter

All products information and specifications are subject to changes without prior notice.