

Integrated **Matrix** Control Switches IPC-5BX

NEW!



comm Integrated Matrix Control Switches (IPC X-Series) - 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**
- **Dual RS232 Output Capability (Able to synchronize/ control 2 different projectors with 1 IPC-5BX)**

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

Preliminary Datasheet

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 | |
| 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.