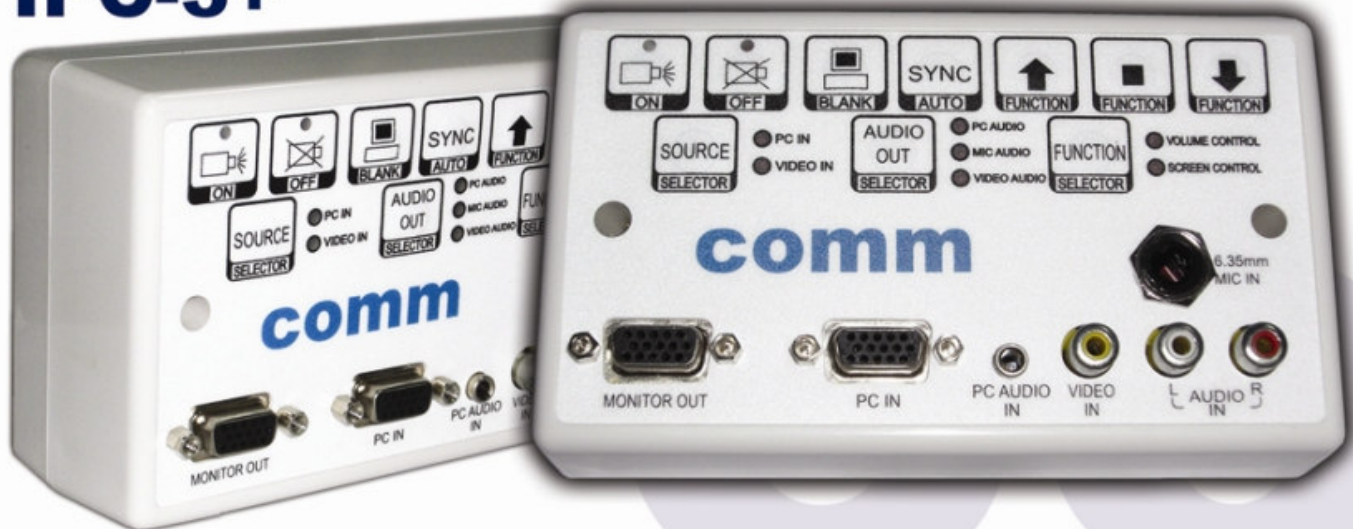


## Integrated Control Switches IPC-3+



**comm Integrated Control Switches (IPC 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 250MHz / 350MHz bandwidths 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  
**16 sets of pre-programmed control protocols** for the different displays models

**Dip-Switch Settings** Selections

**Built-In Signal Amplifier of 350MHz**

**Digital Volume Control** for sound level adjustments

**Screen Control** for motorised screens

#### SELECTOR SWITCH

(with LED Back-Lit Indications)

- Projector ON / OFF
- Blank (Toggle Button)
- Auto Sync (Toggle Button)
- Function Selector UP / STOP / DOWN
- Source Selector (Switch between PC or Video Input)
- Audio OUT Selector (Switch between PC Audio, MIC Audio, Video Audio)
- Function Selector (Volume or Screen Control)

### SPECIFICATIONS

#### A) Input

- PC Signal - VGA (D-Sub 15-Pin Female)
- PC Audio - 3.5mm Mini Jack
- Video Signal - Composite Video (RCA)
- Audio Signal - Stereo / Composite Audio (RCA)
- Microphone IN - 6.35mm Mini Jack

#### B) Output

- PC Signal - VGA Bandwidth of 350MHz
- PC Signal - Monitor OUT, VGA Bandwidth of 350MHz
- Video Signal
- Audio Signal - Front & Rear Audio Amp
- Screen Relay

#### C) Communication Control

- Serial Control Port - RS232
- Baud Rate - 9600, 19200, 38400, 115200
- Data / Stop Bits - 8 Bits / 1 Bits
- No parity
- Pre-programmed 16 sets of control protocols;
- Selection through Dip-Switch Setting

#### D) Power

- DC 12V Power Adapter

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



## Integrated Control Switches IPC-3N



**comm Integrated Control Switches (IPC 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 250MHz / 350MHz bandwidths 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  
**16 sets of pre-programmed control protocols** for the different displays models

**Dip-Switch Settings** Selections

**Built-In Signal Amplifier of 350MHz**

**Digital Volume Control** for sound level adjustments

#### SELECTOR SWITCH (with LED Back-Lit Indications)

- Projector ON / OFF
- Blank (Toggle Button)
- Auto Sync (Toggle Button)
- Volume UP / STOP / DOWN
- Source Selector (Switch between PC or Video Input)
- Audio OUT Selector (Switch between PC Audio, MIC Audio, Video Audio)

### SPECIFICATIONS

#### A) Input

- PC Signal - VGA (D-Sub 15-Pin Female)
- PC Audio - 3.5mm Mini Jack
- Video Signal - Composite Video (RCA)
- Audio Signal - Stereo / Composite Audio (RCA)
- Microphone IN - 6.35mm Mini Jack

#### B) Output

- PC Signal - VGA Bandwidth of 350MHz
- PC Signal - Monitor OUT, VGA Bandwidth of 350MHz
- Video Signal
- Audio Signal - Front & Rear Audio Amp

#### C) Communication Control

- Serial Control Port - RS232
- Baud Rate - 9600, 19200, 38400, 115200
- Data / Stop Bits - 8 Bits / 1 Bits  
No parity
- Pre-programmed 16 sets of control protocols;
- Selection through Dip-Switch Setting

#### D) Power

- DC 12V Power Adapter

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