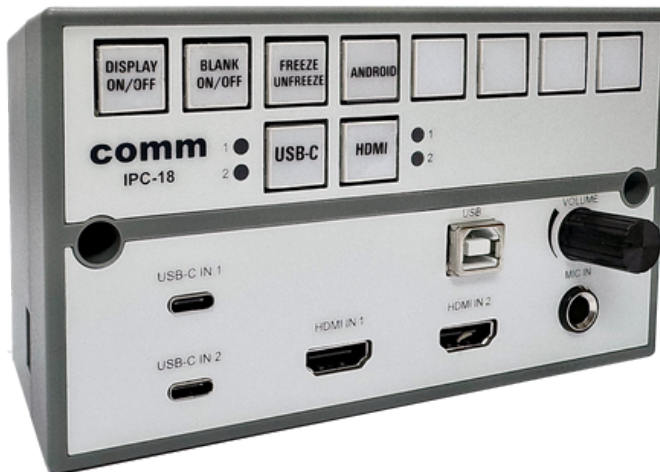


Integrated 4x1 **4K** WizarSwitch IPC-18

Comm Integrated WizarSwitch (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 displays.

Comm IPC-18 is a 4K integrated 4x1 switcher with 50m extension. It includes 2 USB-C and 2 HDMI inputs, 1 Mic input and 2 audio embedder, 1 audio de-embedder, built-in customized buttons for control. It also supports USB-A 5V 1A (Supported) pass-through port for pen driver and a USB-B (USB2.0) port for host PC.

Widely used in Classrooms, Auditoriums, Lecture Theatres, Conference Rooms etc.



Support
4K

USB-C
Input

Features

- Supports HDMI2.0, HDCP2.2, USB-C includes video and data transmission
- Input video resolution up to 4K@60Hz 4:4:4
- Transmission distance up to 50m @4K 30Hz
- Supports MIC input and audio embedding and de-embedding
- 2x RS232 pass through; 1x RS232 for system control
- 10x Customized buttons for the system control
- USB-A 5V 1A (Supported) pass through for Pen Drive, USB-B(USB2.0) for PC host

Specifications

(Preliminary Datasheet)

A) Input

- USB-C IN x 2
- HDMI IN x 2
- MIC IN x 1
- USB-B x 1 for HDMI PC host
- USB-A x 1 for pen drive etc, 5V1A supported

C) BUILT-IN CAT6 Transmitter

- Output - CAT 6 (RJ45)
(Distance of 30 to 50m depending on the specification of the cable)

E) Communication Control

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

B) Output

- HDMI Extender (RJ45)
- Audio Mini Jack

D) CAT6 Receiver

- Input - CAT 6 Receiver (RJ45)
- Output - HDMI / RS232

F) Power

- DC 12V1A Power Adapter

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