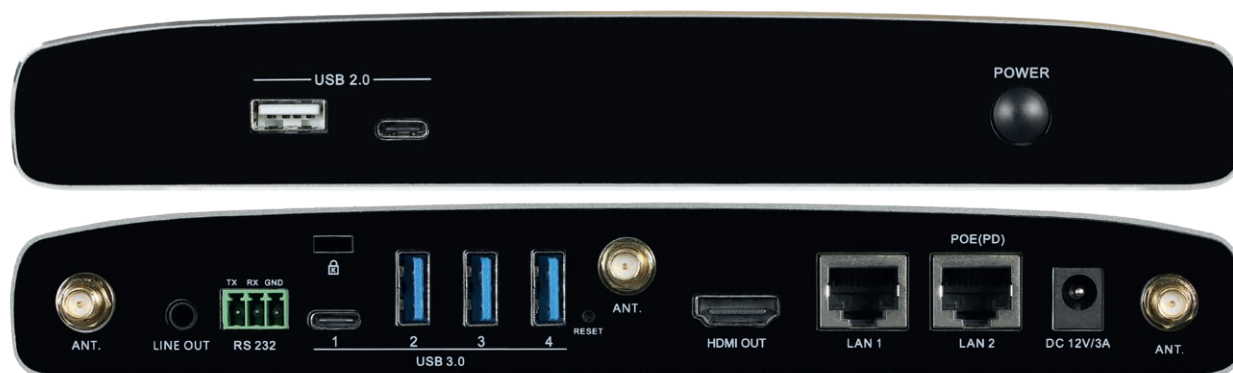




WIZARD 4U

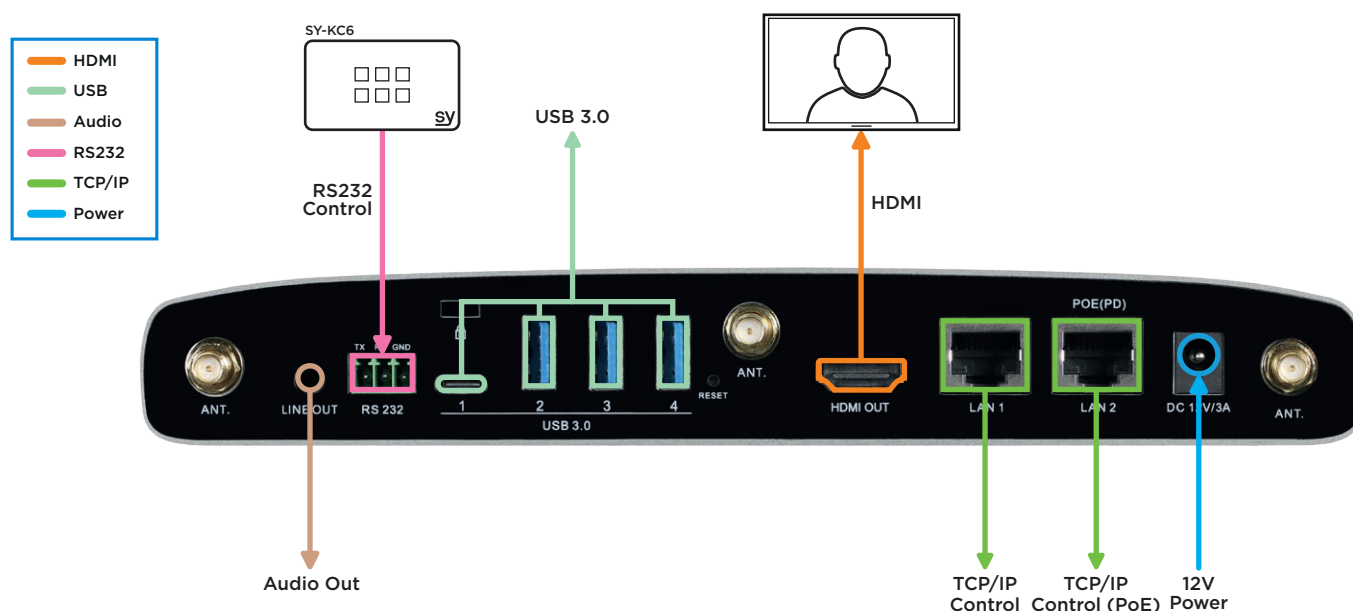
This wireless presentation/collaboration switcher is an optimal solution for any meeting room or huddle space. The contents of a source (PC, notebook, tablet, mobile phone) can be cast wirelessly to a display using Airplay, Google Cast, Miracast, or our USB-C/HDMI Wand dongles. Alternatively, for wired connection this unit also has two built in LAN ports, with dual network and high standard of encryption, one of which supports PoE. Up to 16 devices can be connected at any one time with a resolution of 1080p. The built in Scaler can upscale all resolutions to 4K 60, allowing for maximum resolution on the connected display. Presentation is simple and intuitive, with individual screen sharing or Multi-View mode with up to 4 images on screen, at a touch of a button.

The Wizard 4U has 5 USB ports which support Touch-Back, this facility allows a touchscreen to pass USB control to a connected source. Furthermore, the presenter can annotate the screen image or just use the built in white-board. The USB inputs can also transmit back camera/audio over Wi-Fi/LAN, making it even more practical and user friendly for remote participants and integration with facilities such as Zoom, Teams, and more. The Moderator feature ensures easy control of the presentation from Share/Stop sharing, Full-screen mode, Tile view, Audio mute, and many more. No cables, No mess, No limitation – Just present with ease.

FEATURES

- **Wireless presentation/collaboration BYOD**
- **Cast via Airplay, Google Cast, Miracast, and LAN**
- **‘Touch to Show’ using the wireless Wand dongles**
- **Compatible with mainstream VC platforms - Teams, Zoom, Webex**
- **Supports single, dual, triple, or quad view**
- **Wireless content input up to 1080p**
- **Control and content preview using OSD**
- **Supports wireless Touch-Back**
- **Can transmit back USB camera/audio**
- **Supports white-board and on-screen annotation**
- **Customizable home screen**
- **Central management App**
- **Best-in-class data security, with dual network and high standard encryption**
- **Analogue audio de-embedding**
- **Web GUI for system control**
- **PoE or external PSU**

CONNECTIVITY ILLUSTRATION



SPECIFICATIONS

PART NUMBER	SY-Wizard-4U		
VIDEO RESOLUTIONS/FORMATS	Input Up to 1080P VESA and SMPTE 480p to 4K 60Hz 4:4:4 PC resolutions 1380x768, 1280x720, 1280x800, 1024x768, 1920x1080 1920x1200. (8Bit, 60Hz)	Output Up to 4K 60Hz 4:4:4	
CONNECTIONS	Video 1x HDMI 2.0	Audio 1x 3.5mm Audio Jack	USB 3x USB-B 3.0 1x USB-C 3.0 1x USB-B/C 2.0
ANTENNA	3x Wi-Fi Antenna sockets		
CONTROL	RS232 LAN 1 LAN 2 with PoE		
POWER SUPPLY	12V DC or PoE		
POWER CONSUMPTION	10W Max.		
WEIGHT AND DIMENSIONS	Weight (net) 0.71kg	Size (WHD) 220 x 120 x 41mm	
WHAT'S IN THE BOX	1x Wizard 4U 3x Wi-Fi Antennae 1x Wall power supply with UK and EU plug adaptors 1x User's Manual		

SY-Wizard-4U Data Sheet 01.1 Details subject to change with no prior notice. ©SY Electronics 2024