



WIZARD 4

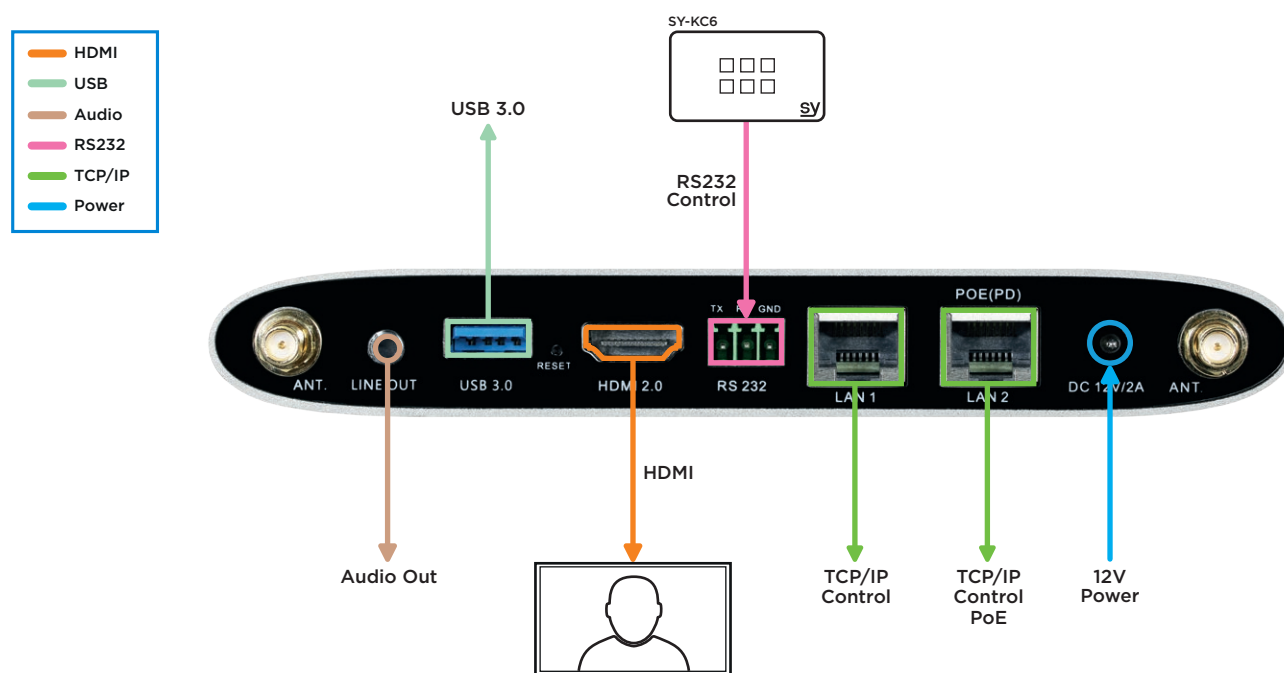
This wireless presentation/collaboration switcher is an optimal solution for any meeting room or huddle space. The contents of a source (PC, notebook, tablet, mobile phone) can be cast wirelessly to a display using Airplay, Google Cast, Miracast, or our USB-C/HDMI Wand dongles. Alternatively, for wired 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 4 has 2 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 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
- Supports single, dual, triple, or quad view
- Wireless content input up to 1080p
- Control and content preview using OSD
- Supports wireless Touch-Back
- 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-4	
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. 4K 3840 2160 (8Bit, 60Hz)	Output Up to 4K 60Hz 4:4:4
INPUTS	1x USB-B 2.0	
CONNECTIONS	Video 1x HDMI 2.0	Audio 1x 3.5mm Audio Jack
CONTROL	RS232 LAN 1 LAN 2 with PoE	
USB	1x USB-C 2.0 1x USB-B/C 2.0	
POWER SUPPLY	12V DC or PoE	
POWER CONSUMPTION	10W	
WEIGHT AND DIMENSIONS	Weight (net) 375kg	Size (WHD) 165 x 90 x 25mm
WHAT'S IN THE BOX	1x Wizard 4 2x Wi-Fi Antennae 1x Wall power supply with UK and EU plug adaptors 1x User's Manual	

SY-Wizard-4 Data Sheet 01. Details subject to change with no prior notice. ©SY Electronics 2023