



APOLLO 41U

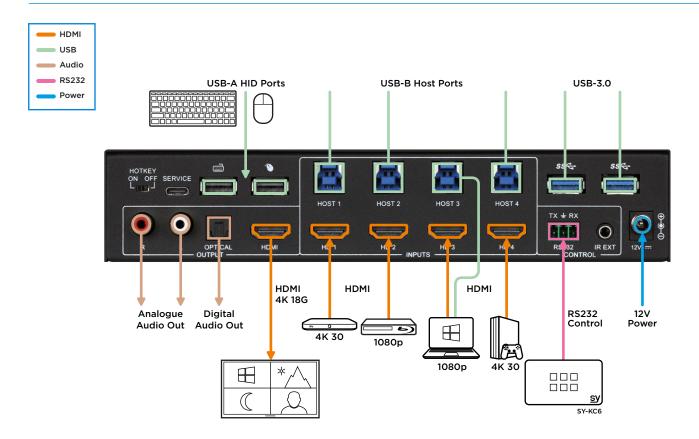
The Apollo-41U is a 4x1 Seamless KVM with Multi-view capability. It is HDMI 2.0 rated and can handle all resolutions up to 4K 60 4:4:4, with full up/down scaler (resolution & refresh rate). The unit can also display in Multi-view mode (dual, triple, quad, or PiP), with customisation capability. The de-embed audio is available as optical Toslink as well as L+R analogue output. The break-away audio source can be from any one of the HDMI inputs. Keyboard/Mouse Hotkey and Roaming mouse facility ensures ease of use and maximises flexibility. The unit can be controlled via RS232, front panel buttons, and IR remote.

FEATURES

- 4x1 Seamless KVM switcher with USB 3.0
- HDMI 2.0b 4K 60 4:4:4 (18G)
- Full up/down scaler any resolution, any refresh rate
- Multi-View display dual, triple, quad, and PiP
- · Hotkey and roaming mouse option

- HDCP 2.2 and HDCP 1.x compliant
- Extensive EDID and HDCP management
- De-embed audio Optical Toslink, and L+R analogue
- 3x USB 3.0 peripheral ports
- Test Pattern Generator

CONNECTIVITY ILLUSTRATION



APOLLO 41U

4x1 Video Seamless KVM (USB 3.0) Switcher, Multi-viewer



SPECIFICATIONS

PART NUMBER	SY-APOLLO-41U	
VIDEO RESOLUTIONS/FORMATS	Supports all HDMI resolutions up to 4K 60Hz 4:4:4	
INPUTS	Video 4x HDMI 2.0	
OUTPUTS	Video 1x HDMI 2.0	Audio 1x Optical Toslink 1x Stereo
CONNECTIONS	2x USB-A 2.0 HID 4x USB-B 2.0 2x USB-B 3.0	
CONTROL	RS232 IR Front Panel Buttons	
POWER CONSUMPTION	12W/2A	
WEIGHT AND DIMENSIONS	Weight (net) 0.62kg	Size (WHD) 220 x 100 x 43mm
WHAT'S IN THE BOX	1x Apollo 41U 4x USB B to A cables 1x 3 Pin Phoenix Connector Mounting Brackets 1x Remote 1x IR Eye 1x Wall Power Supply with UK and EU F 1x User's Manual	Plug Adaptors

 ${\it SY-APOLLO-41U~Data~Sheet~01.~Details~subject~to~change~with~no~prior~notice.~@SY~Electronics~2024}$