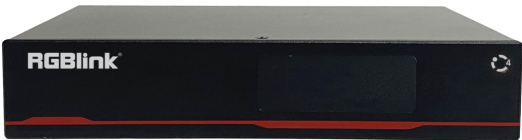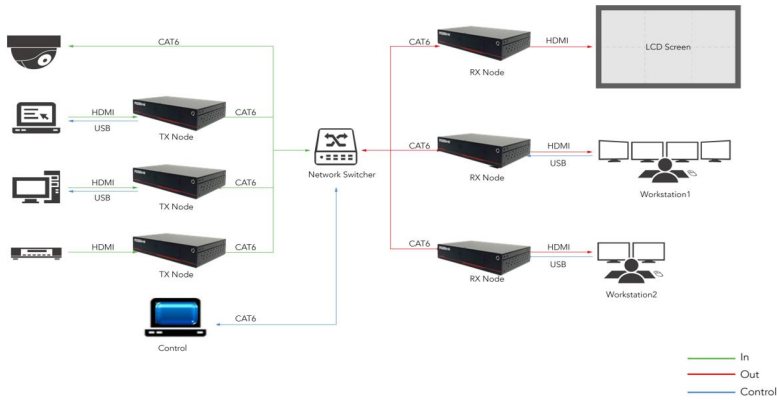# IC4
KVM Solution

Key Features

- Resolutions up to 3840 × 2160@60Hz
- Support embedded audio
- Support gigabit optical fiber transmission
- Single port supports up to 16 layers
- Support multi-layers splicing, scaling, overlay and roaming
- Monitor working status on OLED screen
- Support USB keyboard and mouse (KVM)
- Static and dynamic OSD overlay
- Support PoE

Specification

Connectors	Input	HDMI	1 × HDMI-A
	Output	HDMI	2 × HDMI-A (1 IN | 1 LOOP)
	Network	LAN	1 × RJ45
		Fiber	1 × LC
	Communication	LAN	1 × RJ45
		USB	4 × USB-A
		RS232/RS485	2 × 3 pin Phoenix
		IR/I/O	2 × 3 pin Phoenix
	Audio	Audio in	1 × 3.5mm Stereo Jack
			1 × HDMI-A (embedded)
		Audio out	1 × 3.5mm Stereo Jack
			1 × HDMI-A (embedded)
	Power		1 × DC Jack
Performance	OLED Panel	0.91"	
	Resolution	Input	up to 3840 × 2160@60
		Output	up to 3840 × 2160@60
	USB Pass-through	YES	
	Integrated Design (DIP)	YES	
	Opto-electro-Thermal Redundancy	YES	
	Power-off Hard Reset	YES	
	Multi-node Synchronization	Row-based Replication	
	Delay	KVM	3 frames
	KVW	Input	1 × USB 2.0
		Output	4 × USB 2.0
	Compression Formats	Encode	H.264 / H.265
		Decode	H.264 / H.265
	Supported Standard	HDMI	2.0
Power	Input Voltage	DC 12V/2A	
	PoE	802.3af	
Environment	Temperature	0°C ~ 60°C	
	Humidity	0% ~ 65%	
Physical	Net Weight	1.05kg	
	Pakage Weight	1.37kg	
	Net Dimension	212.0mm × 145.0mm × 44.0mm	
	Package Dimension	355.0mm × 255.0mm × 77.0mm	

Application

Order Codes

Product Code	Item
660-0004-02-0	IC4

RGBlink

www.rgblink.com