## KVM-RK32C0





## Introduction

The KVM-RK32C0 KVM switch allows access and control up to 32 computers from a single console (keyboard, mouse and monitor). As many as 1024 computers can be controlled from a single keyboard-mouse console by cascading to another 31 additional switches. The KVM switch supports USB connections for the console and computers, RJ-45 connector and CAT5e/6 cable are used to link to the computers.

Model	pecification lodel RK32C0IP		
Direct		14.02002	32
Max			1024
Port selection			Front panel pushbuttons, keyboard hotkeys, OSD (On-Screen Display)
Connector	Console	Monitor	1x HDB-15 Female(blue)
		Keyboard	1x USB TYPE A
		Mouse	1x USB TYPE A
	KVM Port (RJ-45)		32
	Upgrading switch		1x RJ11 Female
	Power		3-Prong AC socket
Switch	Port Selection		32 Buttons
	Reset		1x touch-button
	Upgrading switch		1x toggle switch
	Power		1x rocker switch
LEDs	Online		32(green)
	Selected		32 (orange)
	Power		1(blue)
	Cascade display		2x 7- Segment (orange)
I/R Value			100V – 240Vac, 50 ~ 60Hz, <1.5A
Video Signal			2048×1536; DDC2B
Power Consumption			6W
Emulation	Keyboard/Mouse		PS/2, USB
Environment Requirements	Operating Temperature		0 – 50°C
	Store Temperature		-20 - 60°C
	Humidity		0 – 80%RH,
			non-condensing
Physical Features	Material		SECC
	Weight		3.0kg
	Dimension		433x171x44.5mm

## **Features**

- Access and control up to 32 Computers.
- Extending the transmitting distance between the console and the computer-1600x1200@60Hz(50m),
- 1280x1024@60Hz(100m), 1024x768@60Hz(150m)
- Supports multiple systems: PC, Mac, Sun etc.
- Two level password security only authorized users view and control computers; up to four users and an
- administrator with a separate profile for each
- Convenient computer switching via mouse
- Broadcast mode operations simultaneously performed on all selected computers
- No software switching port via front panel LEDs and OSD menu
- Hot pluggable add or remove computers without having to power down the switch
- Auto scan feature for monitoring user-selected computers
- Keyboard and mouse emulation function.

## • 1x KVM-RK32C0 KVM

- 32x USB KVM Dongle-0906U
- 2x Mounting Rails1x Shield Network Cable
- 1x Power Cord



