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OKVM450

16-Port KVM Switch with VGA and USB Ports

16 PCs, monitor: VGA, keyboard: USB Type-A, mouse: USB Type-A, 19" rack mounting

OKVM450 is a 16-port KVM switch with VGA and USB ports (19" rack mountable).

The ORIGO OKVM450 KVM switch allows you to manage up to 16 PCs with one monitor, keyboard and mouse. You can switch between PCs using the buttons located on the front panel or the IR remote controller.

The OKVM450 KVM switch doesn't require specialized software installation and can work with computers with different operating systems installed. This KVM switch supports hot-plugging - you don't need to turn your computers off before installing the device. The package contents include four 1.8 m KVM cables. Autoscan mode provides automatic switching to the next PC after the scan interval expires.

The KVM switch is also equipped with additional USB port for sharing external hard drives and USB storages.

The OKVM450 KVM switch can function without external power adapter by powering from USB port of your PC. The included 5V DC/2A power adapter may be required when connecting external hard drives and other USB devices with increased power consumption.

Key Features

- Manage up to 16 PCs with USB and VGA ports via one KVM console
- Select PC via the buttons on the case or the IR remote controller
- 1920x1440 maximum resolution
- USB 2.0 port for sharing USB disks
- Supports different operating systems – Windows, Mac and Linux
- Hot-plugging
- Autoscan mode
- 4 KVM cables included
- 19" rack mountable, mounting brackets included

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Specifications

Hardware

Ports for Connecting KVM Cables	• 16 VGA ports
KVM Cable Connectors for Connecting PC	• VGA (HDB-15) • USB Type-A
Ports for Connecting Management Console	• Monitor (local): VGA • Keyboard (local): USB Type-A • Mouse (local): USB Type-A
Ports for Connecting External Devices	• USB Type-A
LEDs	• 16 port LEDs for connected PCs
Buttons	• 16 port switching buttons • Reset button
Power	• Connector for connecting the DC power adapter
Casing	• Metal
Mounting	• Desktop • 19" rack

General Specifications

Connected PCs	• 16
Autoscan	• Yes
Switching between PCs	• Switching buttons on the case • IR remote controller
Sound Notification of Switching	• Yes
Resolution	• 1920x1440

Physical Parameters

Dimensions (W × D × H)	• 429 x 136 x 45 mm

Operating Conditions

Power Input	• From USB on PC • 5V DC/2A power adapter (included) when using external devices
Temperature	• Operating: -50 to 80 °C • Storage: -20 to 60 °C

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Humidity	• 0% to 80% (non-condensing)

Package Contents

Package Contents	• OKVM450 KVM Switch
	• 4 x KVM Cables with VGA and USB Connectors, 1.8 m
	• 19-inch Rack Mount Kit
	• IR Remote Controller
	• Power Adapter
	• Quick Installation Guide

Optional Accessories

KVM Cables	• OKVMCU
	• OKVMCU3
	• OKVMCU5

Order Info

OKVM450	KVM Switch for 16 PCs, VGA+USB
OKVMCU	KVM Cable, VGA+USB, 1.8m
OKVMCU3	KVM Cable, VGA+USB, 3m
OKVMCU5	KVM Cable, VGA+USB, 5m