

ServSwitch USBcompact



Key Features

- ▶ Manage 2 or 4 USB-enabled PCs, G3/G4 Macs, iMacs from one USB keyboard, mouse and monitor
- ▶ For computers with USB or PS/2 interface (KVS206A)
- ▶ Front panel pushbuttons for easy computer selection
- ▶ Support keyboard and mouse plug-n-play
- ▶ High resolution: 1280 x 1024 @ 100Hz/200MHz
- ▶ Activate Auto Scan by front buttons pressing
- ▶ OSD menu for server naming and selection (KVS206A)
- ▶ Support the latest DDC2B VGA monitor
- ▶ Saves time, space, equipment and power
- ▶ USB self-power operation
- ▶ No software required

Manage your new USB-ready computers from one keyboard, mouse and monitor.

The USB-only, dual-function KVS202A and KVS204A are combination of USB KVM-Switch and peripheral sharing device. The USB KVM-Switch function allows you to easily control up to 2 or 4 PCs, G3/G4 Macs or iMacs. The USB peripheral sharing function enables you to share more USB peripherals among computers. The hybrid USB and PS/2 KVM-Switch (KVS206A) extend your computer management to either PS/2 and/or USB models, or both from a single PS/2 console. The advanced KVS206A is designed to meet the special requirements from USB-ready HP Unix systems and SUN servers. Engineered for servers of the highest level the KVS206A guarantees flawless switching with zero tolerance.

The KVS202A and KVS204A are compatible with USB specification allowing you to conveniently manage up to 2 or 4 PCs, G3/G4 Macs, or iMacs from 1 USB keyboard, 1 USB mouse, and 1

monitor respectively. Computer is selected via front panel pushbuttons. Auto scan automatically scans through power-on computers for easy monitoring, built-in USB hub shares USB peripherals - camera, scanner, etc. among 2 or 4 computers.

The KVS206A is ideal for cross-platform, USB and PS/2, applications. He comes with OSD-menu and is the best match for high-level server management.

Specifications

PRODUCT	ServSwitch USBcompact 1:2 KVS202A	ServSwitch USBcompact 1:4 KVS204A	ServSwitch Hybrid KVS206A
No of Computers supported	2	4	4
USB hub	3-Ports	4-Ports	n/a
On Screen Display (OSD)	no	no	yes
Front Panel Push Button	1	4	4
Hot plug-and-play	yes	yes	yes
Hot key control	no	no	yes
Automatic scan interval		3, 8, 15, 30 seconds	
Cable Length (max.)			
> Console	1.8m	1.8m	1.8m
> Server	3m	3m	3m
Computer online LED	2	4	4
Computer selected LED	2	4	4
Resolution	1280 x 1024@100 Hz / 200MHz	1280 x 1024@100 Hz / 200MHz	1280 x 1024@100 Hz / 200MHz
Computer peripheral connector monitor	USB Type B x 2 HD-DB-15 male 2	USB Type B x 4 HD-DB-15 male 4	USB Type B x 4 PS/2 x 3 HD-DB-15 male 2
Console peripheral connector monitor	USB Type A x 3 HD-DB-15 female x 1	USB Type A x 3 HD-DB-15 female x 1	PS/2 x 2 HD-DB-15 female x 1
Weight	420g	900g	900g
H x W x D (mm)	40 x 124 x 70	44 x 200 x 130	44 x 200 x 130
Size	micro	compact	compact
Power - 9V, 600Am	optional	optional	-

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Ordering information

ITEM	CODE
Product	
ServSwitch USB Bompact, 1:2	KVS202A
ServSwitch USB Bompact, 1:4	KVS204A
ServSwitch Hybrid, 1:2	KVS206A
optional Power Supply	PSS190E