



2 PORT USB KVM Switch with Audio

Quick Installation Guide

DC-11802



Introduction

DC-11802, 2-Port DVI/USB KVM Switch with Audio, is a 2-port DV/USB KVM Switch with audio. It allows you to control two computers from one console (DVI monitor, USB keyboard and mouse). It also allows you to independently switch the audio inputs between two computers.

Features

1. Controls 2 computers from a single console (Keyboard/Mouse/Monitor) over USB & DVI connection.
2. Support Window 98SE/ME/2000/XP/Vista/2003 server, Mac , Linux
3. Compliant with DVI standard,

4. Supports speaker and Microphone.
5. Emulates a keyboard on each PC to allow your computers to boot normally without a keyboard error.
6. Supports hot-swap. All devices connected to the KVM can be added or removed at any time, without shutting the unit down.
7. Supports USB keyboard Hot-Key Switch and push buttons for easy operation.
8. Supports Auto-Scan function to alternate video between both computers in preset intervals.
9. Supports LED display for PC and audio status monitoring.
10. Supports max resolution : 1920x1080@60Hz
11. Supports Plug and Play.
12. Self powered through USB connection.
13. Supports independent audio switching.

Installation

System Requirements

1. A PC with USB port and 1 DVI port.
2. Windows 98SE or later, Mac OS 8/9/OS X, Linux Kernel 2.3 or later.
3. USB Keyboard and mouse.
4. Monitor with DVI port

Hardware Installation

1. Turn off computers.
2. Connect KVM switch cables to DVI, USB, Speaker and Microphone ports on computers.
3. Plug the USB keyboard, USB mouse, and monitor to the corresponding connectors on KVM Switch.
4. Plug the Speaker and Microphone to the corresponding jacks on KVM Switch.
5. Turn on computers
- 6.

Note: If the monitor can not support the maximum resolution it should have with KVM switch, please restart the computers to work out the problem.

Operation

There are two methods to control your KVM Switch for PC switching: **Push button or a Hotkey sequence.**

PC selection:

Hot Key:

Switch to PC1
[Scroll] + [Scroll] + [1]
Switch to PC2
[Scroll] + [Scroll] + [2]
Switch to Next PC
[Scroll] + [Scroll] + [→] or [↓]
Switch to Previous PC
[Scroll] + [Scroll] + [←] or [↑]

Auto Scan

Hot Key:
[Scroll] → [Scroll] → [S] → [Esc] to **BEGIN.**

There is about 10 seconds for the initial time waiting. Press the [Esc] key to **STOP.**

Adjustable scan time interval setting (5 ~ 60 sec.)

Hot-key: Pressing the <Scroll >, <Scroll > then <S> and <n>

*n = 1~ 9

<n>	Scan time interval	<n>	Scan time interval
1	5	6	30
2	10	7	35
3	15	8	40
4	20	9	60
5	25		

Audio (Speaker) Selection

Hot Key:

[Scroll] → [Scroll] → [F1] to select PC1 Speaker
[Scroll] → [Scroll] → [F2] to select PC2 Speaker

Note: The audio switching is independently and is not switching when you switch the computers.

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