



# EKlight

## Desktop Integration – Multifunctional Keyboard

Control all your workstations with a single keyboard and mouse.

Enjoy the benefits of an efficient and ergonomically designed workplace.

Customize the EKlight with proprietary keypads and a variety of other modules.



### Description

WEY Technology develops keyboards like none other in the world.

The EKlight Keyboard enables users to control up to 4 workstations with a single keyboard and mouse, and just one press of a button.

The EKlight is modular in design and can be configured to meet individual user, hardware and application requirements.

An array of interfaces (PS2, USB and serial) and platforms (PC, SUN, etc.) are supported. A Connector Box is not required.

Application licenses and workstations can be shared between two or more keyboards and users.

Keyboard functionality can be further enhanced to display video signals on selected desk monitors by adding a Video Deskswitch or Deskswitch KMVA.

### Highlights

- Control up to 4 workstations with a single keyboard and mouse
- Reduce costs for market data and licenses by sharing services between 2 users
- Wide range of PC emulations supported: Bloomberg, SUN etc.
- Expandable functionality with customized modules and keypads
- Multiple interfaces ensure full flexibility in diverse environments

### Features

#### Select PC or service

A single keystroke is required to select one of the local workstations. Or, when using the WEY Mouse Switching Software, simply move the mouse to the desired PC screen.

#### Share workstations

Link 2 keyboards together with a serial cable to share and control multiple workstations between 2 users.

Flashing LEDs indicate the active and in use status of shared PCs.

#### Extended sharing

Up to 4 workstations can be shared among 4 users with a WEY Microsystem or even more with a Deskswitch KMVA 4x4/8x8.

#### Audio

Audio signals can be routed to either integrated or external speakers, or a headphone set connected to the keyboard.

#### Expandable functionality

The keyboards have programmable function keys and keypads, which can be configured with specific hot key functions and strings.

Functionality can be further enhanced with accessories such as proprietary keypads, Video Deskswitches and Microsystems. Additional modules can be developed upon request.

### Accessories

Keyboards can be customized with accessories to meet specific needs:

#### Keypads

Multiple keypads are available such as SUN, Bloomberg, etc.



#### Multifunctional Cable

The multifunctional cable offers the following connections for the peripheral interfaces and devices: 4 x USB, 1 x PS/2, 2 x RS232 (Share Port).

A Connector Box is not required.



#### Video Deskswitch 2/1 DVI

In combination with the keyboards, switch video signals from two workstations to the monitors by using the 2:1 Video Deskswitch. Analogue and digital signals are supported as input and output signals.



**Mouse Switching Software**

With the optional mouse switching software, the WEY Keyboard can be configured so that when users reach the edge of one screen with their mouse, they automatically switch to the next workstation.

**Deskswitch KMVA**

Extend the sharing range to a maximum of 8 KMVA (Keyboard, Mouse, Video, Audio) sources and workplaces with the WEY Deskswitch.

Deskswitch KMVA 4x4



Deskswitch KMVA 8x8



Enhance efficiency and clear the clutter from your desk by replacing multiple keyboards ...



... with a single multifunctional WEY EKlight Keyboard.

