

UltraMatrix 2xE & 4xE™

2 and 4 User KVM Switch with OSD

Introduction

UltraMatrix xE series offers the latest in KVM matrix switch technology, at an affordable price. The UltraMatrix xE allows you to connect two, four or more keyboards, monitors, and mice to four, eight, or sixteen computers per chassis, expandable to as many as 1,000 computers. UltraMatrix 2xE & 4xE reduces clutter, saves physical space, and reduces equipment and power costs.

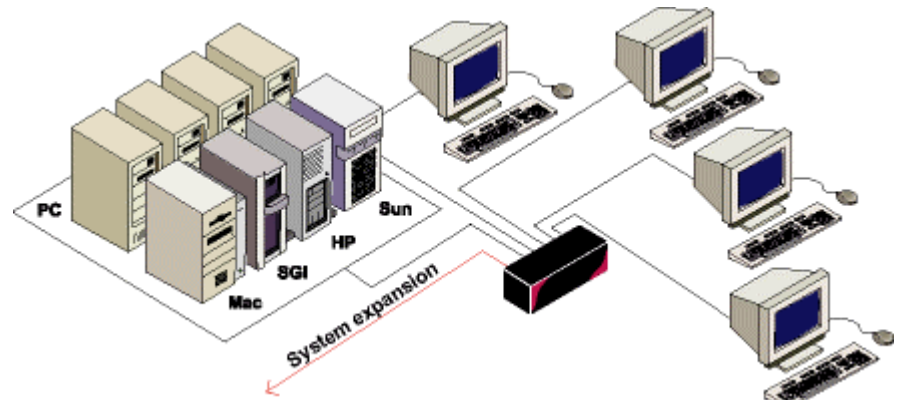
The advanced design of the UltraMatrix uses networking communication technology to reduce cost, eliminate single points of failure, and give you direct access to your computers without hassles.

On Screen Management

Use the Advanced On-Screen Display (OSD) to configure the unit, name computers, select computers, and to show live connections.

Compatibility

UltraMatrix 2xE and 4xE is compatible with **PCs, Mac, Unix, Sun** platforms as well as virtually any operating system including **DOS, UNIX, Novell Netware, Windows 95/98/NT/2000** and **Linux** and more.



Features

- Powerful and expandable, yet low cost
- Video resolution up to 1600 x 1280@ 80Hz
- No software to install
- Rackmountable
- Automatic keyboard and mouse booting and emulation on all computer types
- Modular design makes units simple to install, expand, and maintain
- Advanced On-Screen Display informs you of connection status with user friendly messages
- Pre-configuration feature allows installation and expansion without powering down servers
- Flash memory with free lifetime upgrade of firmware keeps compatibility with latest devices
- Security system with user ID, password, and profile prevents unauthorized configuration and access

| UltraMatrix 2xE multi-platform | | |
|--------------------------------|---------------------------------|------------|
| Code | Description | Unit |
| 1118-24 | UltraMatrix 2xE 2 users 4 CPUs | \$1,550.00 |
| 1118-28 | UltraMatrix 2xE 2 users 8 CPUs | \$2,250.00 |
| 1118-26 | UltraMatrix 2xE 2 users 16 CPUs | \$3,250.00 |

| UltraMatrix 4xE multi-platform | | |
|--------------------------------|---------------------------------|------------|
| Code | Description | Unit |
| 1118-48 | UltraMatrix 4xE 4 users 8 CPUs | \$3,000.00 |
| 1118-46 | UltraMatrix 4xE 4 users 16 CPUs | \$4,500.00 |

For more UltraMatrix options, ask your Dakota representative

| Code | Description | Connector Specification | Unit |
|--|-------------------------------------|---|----------|
| User Cables - 1 required per Switch | | Switch to User monitor, keyboard & mouse | |
| 2065-01D | PC User Cable PS2 type - 50cm/1.5ft | DB25M - HD15F, PS2F, PS2F - High Resolution | \$ 30.00 |
| 2067-01M | Sun VGA User Cable - 30cm/1ft | DB25M - HD15F, MiniDin8F - High Resolution | 60.00 |
| 2067-01D | Sun 13W3 User Cable - 30cm/1ft | DB25M - 13W3F, MiniDin8F - High Resolution | 60.00 |
| 2069-01D | Mac User Cable - 30cm/1ft | DB25M - DB15F(Mac), ADBF - High Resolution | 60.00 |
| CPU Cables - 1 required per Computer | | Switch to Computer | |
| 2064-03D | PC PS/2 Cable - 3m/10ft | DB25M - HD15M, PS2M, PS2M - High Resolution | 50.00 |
| 2066-03D | Sun 13W3 CPU Cable - 3m/10ft | DB25M - 13W3M, MiniDin8M - High Resolution | 90.00 |
| 2066-03S | Sun VGA CPU Cable - 3m/10ft | DB25M - HD15M, MiniDin8M - High Resolution | 90.00 |
| 2068-03D | Mac CPU Cable - 3m/10ft | DB25M - DB15M, ADBM - High Resolution | 90.00 |
| Rackmounts | | | |
| 1116-00B | 19" Rackmount | 4&8 port models | 35.00 |
| 1116-00C | 19" Rackmount | 16 port models | 50.00 |
| All prices in US Dollars and exclude shipping, handling and applicable tax. More cables available upon request. | | | |