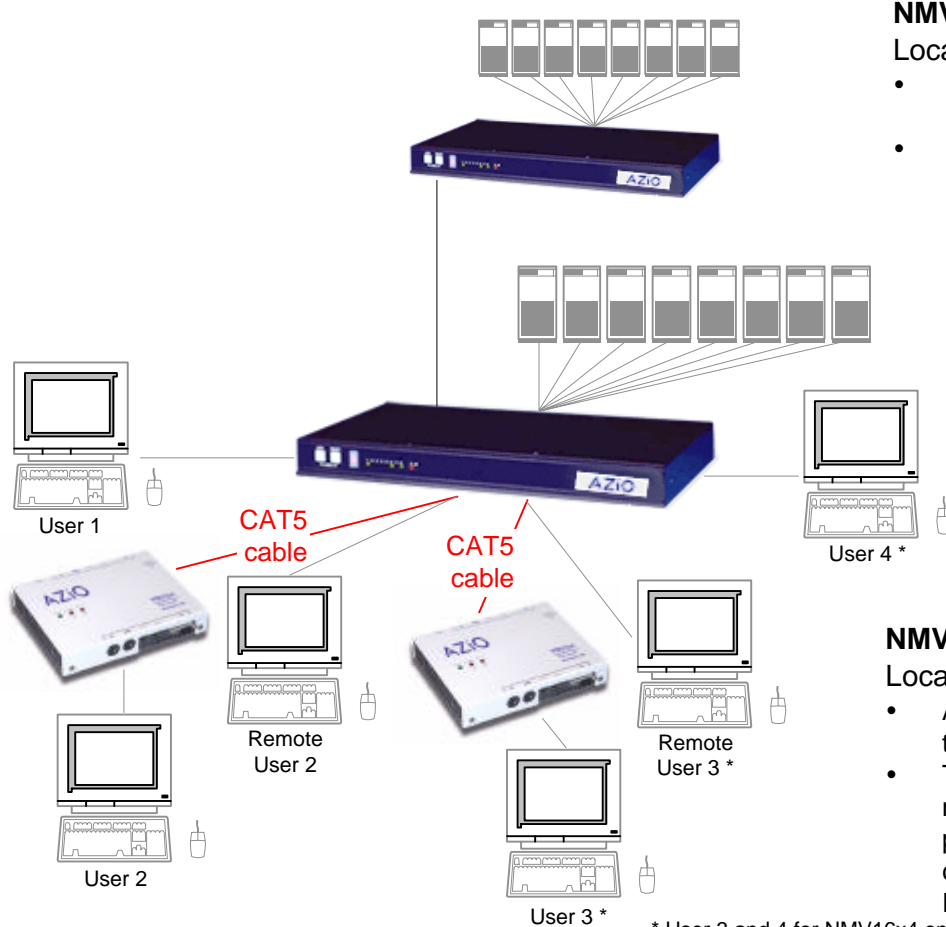


NMV Series - Keyboard Mouse and Video Switch for Network Management of PS/2 Systems

AZIO's two NMV Models offer superb flexibility and control for System management



NMV8X2 - 8 Port 2 User (one with Local & Remote access)

- Allows 2 users simultaneous access to up to 8 computers.
- One user may be located up to 200 metres away via integrated twisted pair extender interface when combined with AZIO KMV100/200 Remote Unit

NMV16x4 - 16 Port 4 User (two with Local & Remote access)

- Allows 4 users simultaneous access to up to 16 computers.
- Two users may be located up to 200 metres away via integrated twisted pair extender interface when combined with AZIO KMV100/200 Remote Unit

* User 3 and 4 for NMV16x4 only

General Description:

AZIO's NMV series are intended for professional management of servers and allow users to control 8 or 16 systems, which have PS/2 style keyboard and mouse and VGA monitor connection. These can be a mix of PCs, RS6000 or Alpha hosts.

In addition, the NMV8X2 has a single integrated KMV UTP extender port to allow User 1's console to be duplicated up to 200 meters away. The NMV16X4 has 4 users with users 1 & 3 consoles having optional duplicate remote positions via integrated KMV UTP extender ports.

Both units feature sophisticated On Screen Menu and 16 individual user profiles can be set up each with their own password and access rights to the attached computers.

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AZiO NMV Series Keyboard Mouse and Video Switch

Features

- Enables many computers to be independently controlled by multiple users.
- Provides reliable simultaneous booting of all computers.
- Channel switching by On-Screen Display, front panel key, keyboard hotkey, mouse or serial RS232.
- On-screen menu allows computers to be selected by name or description.
- Rack Mount Brackets supplied
- Can be cascaded to a depth of four levels to control up to 512 computers
- Standard colour-coded cable connections make installation easy.
- Single universal input power supply. Optional connection for second (redundant power supply)
- Approvals: FCC Class A, EN55022 Class A, CE certification

Compatibility

- Mixed AT/PS2 keyboards and PS2/RS232 mice supported as standard.
- Supports Microsoft IntelliMouse and other common wheel mice.
- Supports keyboards with extra Internet and audio function keys.
- Supports keyboard modes 1,2 and 3, mouse prompt and stream modes for maximum compatibility.
- Supports desktop and laptop PCs, RS6000s, Alphas, and Silicon Graphics computers.
- Automatically restores keyboard and mouse states when channel changed.
- Supports high bandwidth monitors at resolutions up to 1900 x 1440.
- Compatible with all Operating Systems

Security

- Compact 1U (NMV8X2) and 2U (NMV16X4) cases may be neatly fitted under a monitor or fixed into a 19 inch rack using the supplied rack-mount kit.
- Support for up to 16 user access profiles and 512 named computers.
- Configurable security with password enables administrator to assign access rights to users.
- Optional on-screen small-sized reminder banner permanently identifies the name of the selected computer.
- Includes screen saver, auto-scan and name search options.
- Front panel controls may be locked for secure operation.

Allows computer sharing and exclusive use

In normal operation, the NMV will allow two or more users to share access to a computer. In this mode, the computer's video picture will be displayed on all the user's monitors but only one user may have active control of the computer's keyboard and mouse at any one time. The NMV detects an active user by looking for keyboard and mouse data. A user becomes inactive if no keyboard or mouse data has been received by the NMV for a specified time-out period. Whilst one user is active all the other users that are connected to the same computer will see a "video only" message displayed on their screen.

There may be situations where particular users want to be able to control and view their computers in private with exclusive use. The NMV has the facility to allow users to select exclusive use of computers but this facility should be used with care. When exclusive use is requested the video from the selected computer is only available to the user with exclusive access. Users that have selected exclusive access are never timed out by the NMV. until the exclusive user switches to another computer or logs out. The system administrator can disable all exclusive use so that all connections are shared.

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