



4 Port StarView KVM Switch with OSD

StarTech ID: SV431D



StarTech.com's SV431D is the reliable solution for server room and industrial computer environments. The SV431D is a reliable computer management tool that allows you to control multiple computers from one source, minimizing downtime by making connected computers and input devices available as soon as they are attached. An all-metal, 1U chassis provides SV431D with a rugged and durable body that adds to the unit's reliability and dependability. This reliability is continued in the 30 series of StarView KVM switches with a dependable 3-year limited warranty.

Up to 4 additional SV431D StarView switches can be daisy-chained for expansion as needs grow to control a maximum of 16 PCs. An On-Screen Display (OSD) feature allows PC selection from an on-screen menu of user-defined computer names. This switch's built in OSD security keeps unwanted users out.

The SV431D is designed to work with Dell, Compaq, IBM and HP servers, all PC notebook computers, and Compaq Alpha systems, ensuring a smooth and reliable operating experience. Connected systems are



quickly switched between using fast-switch buttons. Its low cost, super small size, and high 1920x1440 resolution display capability make this switch perfect for any application where reliability, compatibility, and faultless operation are important.

Applications and Solutions

- > Datacenter computer control
- > Manufacturing line computer control
- > PC test/burn-in computer control

Features

- > "Keep-alive" feature draws power from PC keyboard ports if power is lost. Switch will continue to operate during power outage even if it loses power, retaining mouse control.
- > A dependable 3-year warranty provides peace of mind.
- > Can be cascaded to control up to 16 PCs (more if cascaded from larger switch models)
- > Compatible with all notebook computers.
- > Compatible with Compaq Alpha systems.
- > Completely hot-pluggable feature allows you to add or remove keyboards, mice, monitors and even cascaded switches without powering down the switch or an attached computer
- > Completely operating system independent. No software or drivers required
- > Designed for guaranteed compatibility with Dell, Compaq, IBM and HP servers and systems.
- > Each PC name is user-definable via the OSD menu
- > Fast switch-buttons for each port provide quick access to any connected system.
- > High 1920x1440 resolution capability supports the most demanding applications.
- > Hot-pluggable to allow computers to be added or removed without worrying about having to reboot the other connected systems.
- > Intelligent scan mode automatically switches through user-defined computers, scan rate is user selectable via OSD menu
- > Optional On-Screen Display (OSD) feature on some models allows PC selection from an On-Screen menu of user-defined computer names. Built-in OSD security keeps unwanted users out.
- > Rugged, all-metal 1U chassis for use in harsh environments and space-saving cabinets.
- > Uses standard off-the-shelf cables or StarTech.com tangle-free KVM cables to connect PCs to the switch

Specifications



The StarTech.com

Advantage:**Support and Resources:** Single point of contact for all your questions; exclusive online tools and free live technical support**Save Time Sourcing:** A complete selection of high-demand and hard-to-find products from one vendor**Best Value:** StarTech.com products offer the best combination of features and price**Exclusive Resources:** Complete product information and tools available at www.startech.com

- > Color Black
- > Connector Types 1 - 8 DIN Female
- > Connector Types 10 - 6 DIN Female
- > Connector Types 1 - High Density DB15 Female
- > Connector Types 4 - High Density DB15 Male
- > Enclosure Type Steel
- > Product Height 1.57 in [40 mm]
- > KVM Audio No
- > KVM Cascadable Yes
- > KVM Dual No
- > KVM DVI No
- > Supported Platforms PS/2
- > KVM IP Control No
- > KVM Rackmount Yes
- > KVM TFT None
- > Product Length 5.12 in [130 mm]
- > Maximum Cascaded Computers 16
- > Maximum Number of Computers 4
- > Maximum Video Resolutions 1920 x 1440 pixels
- > Maximum Number of Users 1
- > OSD Support Yes
- > Power Adapter Included Yes
- > Carton Quantity 6
- > Shipping (Package) Weight 4.07 lb [1.84 kg]
- > Product Weight 2.31 lb [1.04 kg]
- > Product Width 8.66 in [220 mm]
- > PC Selection methods OSD Menu, Keyboard hot-key, Front panel button
- > Video Bandwidth 300 MHz
- > Enclosure Metal
- > Power 9V DC 600mA - Adapter included
- > Certifications FCC Part 15 Class A, CE Mark, VCCI