

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Emerson / Avocent DS1800* at our website: ***Click HERE***

Avocent™

The Power of Being There™



Technical Specifications

Avocent DS1800

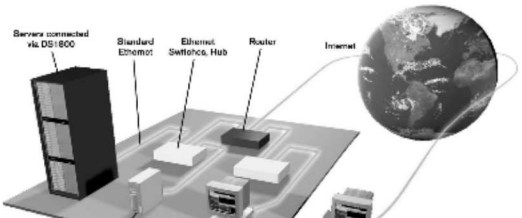
DS1800 - Experience the Freedom of KVM over IP™

- Control servers with secure, powerful KVM connectivity, using ordinary network connections.
- Access an unlimited number of servers. DS1800 'KVM over IP' works with your existing network architecture.
- Provide access to virtually any number of users who can access your servers from any IP connection.
- Save time with a flexible and scalable design. Ethernet technology simplifies expansion and configuration.
- Eliminate distance limitations. Access your servers from across the building or across the world.
- The DS1800 provides administrators complete access to an unlimited number of servers or devices in the network
- Connects directly to KVM signals on any computer with no added hardware or software on the computer.
- Supports a wide range of deployment options (Direct connection to each server for non-blocked access, or combined with Analog switches)

DSView

When used with Avocent's DS1800 digital switching system, DSView software provides an intuitive, graphical interface for centralised management of multi-platform servers, including Sun, USB and PS/2 machines. Customers appreciate the ease of use and integrated view that this software provides for their data center devices. DSView provides integrated access to these servers, as well as serial devices connected to an Avocent CPS1600 device in the data centre.

For all new first time DS1800 purchases you will require qty 1 of Part # DSAUTH and at least qty 1 of part # DSVIEW1



	SPECIFICATIONS
Dimensions	Height: 43mm Width: 437mm Depth: 279mm Weight: 3.6kg
	Environment/Power
Operating Temperature	5°C to 40°C
Storage Temperature	-4°F to 50°C
Operating Voltage	100 - 240 VAC
Power Input	40 W max
Power Frequency	50 - 60 Hz
	Supported Hardware
Computers	Sun, USB, and PS/2
Monitors	VGA, SVGA (XGA, XGA-II with adaptor) Maximum resolution: 1280 x 1024 @ 85 Hz
Peripherals	PS/2 keyboard, PS/2 mouse, IntelliMouse (PS/2 only), IBM Scrollpoint, Logitech Mouseman+, Logitech Marble Plus, Logitech Marble FX and Kensington Expert mouse
	User Consoles:
Type	PC running Windows NT OS and DS1800 console application
Minimum Configuration	400MHz Pentium III with 64Mb RAM, 100BaseT NIC, XGA Video
Recommended Configuration:	733MHz Pentium III with 256Mb Ram, 100BaseT NIC, SXGA Video
Network Connections	Number : 1 Type: 10/100 Base T Ethernet with TCP/IP prorocol
Standards Approved	Agency UL1950, CSA C22.2 No. 950, EN60950, FCC part 15A, EN55022, EN50082
	Ordering Information
DS1800-EU	DS1800 Digital KVM switch, 8 patch, with rack mount kit
DSAUTH	DS1800 Admin software (one required per installation)
DSVIEW 1- 1	DS1800 User software for one simultaneous user
DSVIEW1-5	DS1800 User software for five simultaneous users
DSVIEW1-100	DS1800 User software for one hundred simultaneous users
Cable Assemblies	CIFCA-X (PS/2 Keyboard, PS/2 mouse & VGA video) CWSN -X (Sun Keyboard, Sun mouse & 13W3 video) CVSN-X (Sun Keyboard, Sun mouse & VGA video) CIFCA, CWSN, CUSN available in 4, 8, 15 and 30 foot CUSB-X (USB Keyboard, USB mouse & VGA video) CUSB available in 4, 8 and 12 foot

Avocent International Limited
European Headquarters
Avocent House
Shannon Free Zone

Avocent International Limited
Asia Pacific
15-01 Amara Corporate Tower
100 Tras Street

Avocent Corporation
4991 Corporate Drive
Huntsville, AL 35805
USA

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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