ADVANCED
INTEGRATED
CONSOLE SERVER



DIGI PASSPORT®

Secure, reliable in- and out-of-band management for servers, routers, switches, firewalls and other network devices

Digi Passport provides secure remote access for computer systems and network equipment. It supports serial console connections, service processor connections to the leading server vendors, as well as SMASH extensions to network-based access protocols. Capable of communicating with virtually any server or device, the Digi Passport is ideal for cross-platform equipment support.

Digi's ***free***KVM™ allows secure access to a system's BIOS, OS and graphical desktop from a single interface. Users can manage multiple servers without the cost or complexity of most KVM over IP solutions.

Automatic Device Recognition auto-configures attached devices and populates the Title page with device details. It also monitors the ports and sends alerts for disconnected or down devices.

When used in conjunction with the Digi Remote Power Manager or other 3rd party power control devices, Digi Passport offers comprehensive infrastructure management. Users can remotely power on/off connected devices, reboot servers, and receive notifications of changes in power usage, temperature readings, system reboots and more.

BENEFITS

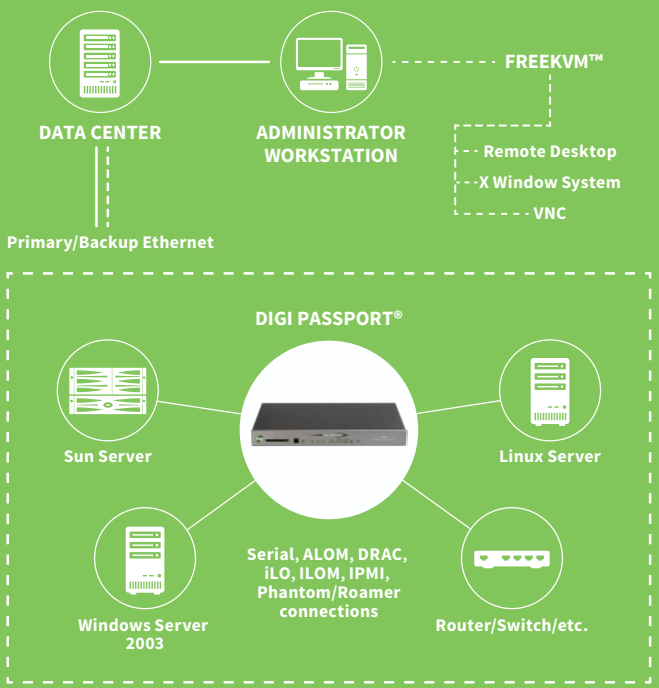
- Supports all common operating systems including Linux®, Windows Server® 2003, Mac OS® X, Solaris®, UNIX
- SSH and SSL/TLS ensure secure connections
- Port buffering/logging for detailed troubleshooting
- Secure clustering allows multi-server access via one IP address
- Advanced customizable scripting
- Dual Ethernet and optional dual power provide redundant connectivity and power
- IPv4/IPv6 dual stack
- Configurable email/pager alerts and SNMP traps

RELATED PRODUCTS



Digi CM™ | Digi Remote Power Manager | PortServer® TS | ConnectPort® LTS 8/16/32 | Connectport® TS 8/16

APPLICATION EXAMPLE



SPECIFICATIONS	Digi Passport® 4	Digi Passport® 8	Digi Passport® 16/32/48
FEATURES			
AUTHENTICATION	RADIUS, TACACS+, Secure LDAP*, Active Directory* and Kerberos		
SECURITY	SSH server/client; SSL; IP filtering; Data capture via port buffering and logging (syslog-ng and NFSv3)		
MANAGEMENT	Command Line; Web (HTTP*/HTTPS); SNMPv3; PPP; RIP; Multi-level menuing; Port triggers, alerts and SNMP traps		
OPERATING SYSTEMS	Embedded Linux		
PROGRAMMING LANGUAGE	Perl scripting for advanced log searching and alerting*		
CONNECTIONS	Straight-through CAT5 cables for serial and Ethernet connections		
PORT ACCESS	HTTPS/HTTP*, SSH/Telnet* to a customizable menu; SSH/Telnet* directly to the port by name, port specific socket or specified IP number per port; Multiple users per port; Simultaneous SSH sessions on all ports; Support for Digi Realport driver		
SUPPORTED PC CARDS	PCMCIA/CF memory cards*, Wireless LAN adapter (802.11b)*, Ethernet LAN adapter*, PSTN/CDMA modem card*		
SUPPORTED REMOTE POWER MANAGEMENT CONTROLLERS	Digi Remote Power Manager, BayTech, Server Technology		
SUPPORTED SERVICE PROCESSOR	ALOM, DRAC, iLO, ILOM, IPMI v2.0, Phantom/Roamer, (SMASH extensions supported)		
RACK MOUNT	–	19" rack mount kit included	
DIMENSIONS (L X W X H)	8.00 in x 6.20 in x 1.10 in (20.30 cm x 15.50 cm x 2.90 cm)	17.50 in x 8.00 in x 1.80 in (44.30 cm x 20.30 cm x 4.40 cm)	17.50 in x 10.00 in x 1.80 in (44.30 cm x 25.30 cm x 4.40 cm)
WEIGHT	2.06 lb (0.94 kg)	5.19 lb (2.28 kg)	16-port: 6.09 lb (2.78 kg); 32-port: 6.23 lb (2.85 kg); 48-port: 6.48 lb (2.96 kg); Dual power models: add 0.20 lb
INTERFACES			
SERIAL PORTS	4 RJ-45 RS-232	8 RJ-45 RS-232	16, 32 or 48 RJ-45 RS-232
CONSOLE PORTS	1 RJ-45 RS-232		
ETHERNET PORTS	2 RJ-45 10/100Base-T		
USB PORTS	1 USB 2.0		
PC CARD SLOT	–	One 16-bit PCMCIA	
POWER REQUIREMENTS			
POWER SUPPLY	External 5V, 4A adaptor	Internal 100-240 VAC, 50/60 Hz, 0.37A max, 15W (power output side)	
POWER SUPPLY MTBF	11 years		
ENVIRONMENTAL			
OPERATING TEMPERATURE	0° C to 50° C (32° F to 122° F)		
STORAGE TEMPERATURE	-30° C to +60° C (-20° F to +140° F)		
REGULATORY APPROVALS			
SAFETY	UL 1950, EN60950		
EMISSIONS/IMMUNITY	CE, FCC Part 15 (Class A), EN55024, EN55022 (Class A)		
ROHS COMPLIANT	Yes		

*Not supported in FIPS models

PART NUMBERS	DESCRIPTION
70002256	Digi Passport 4
70002257	Digi Passport 4 (International)
70002266	Digi Passport 4 with Modem
70002267	Digi Passport 4 with Modem (International)
70002373	Digi Passport 4 FIPS
70002258	Digi Passport 8
70002259	Digi Passport 8 (International)
70002268	Digi Passport 8 with Modem
70002269	Digi Passport 8 with Modem (International)
70002374	Digi Passport 8 FIPS
70002260	Digi Passport 16
70002261	Digi Passport 16 (International)
70002270	Digi Passport 16 with Modem
70002271	Digi Passport 16 with Modem (International)
70002276	Digi Passport 16 Dual AC Power
70002277	Digi Passport 16 Dual AC Power (International)
70002282	Digi Passport 16 Dual AC Power with Modem
70002283	Digi Passport 16 Dual AC Power with Modem (International)
70002375	Digi Passport 16 Dual AC Power FIPS
70002262	Digi Passport 32
70002263	Digi Passport 32 (International)
70002272	Digi Passport 32 with Modem
70002273	Digi Passport 32 with Modem (International)
70002278	Digi Passport 32 Dual AC Power
70002279	Digi Passport 32 Dual AC Power (International)
70002284	Digi Passport 32 Dual AC with Modem
70002285	Digi Passport 32 Dual AC with Modem (International)
70002288	Digi Passport 32 DC Power
70002376	Digi Passport 32 Dual AC Power FIPS
70002264	Digi Passport 48
70002265	Digi Passport 48 (International)
70002274	Digi Passport 48 with Modem
70002275	Digi Passport 48 with Modem (International)
70002280	Digi Passport 48 Dual AC Power
70002281	Digi Passport 48 Dual AC Power (International)
70002286	Digi Passport 48 Dual AC Power with Modem
70002287	Digi Passport 48 Dual AC Power with Modem (International)
70002377	Digi Passport 48 Dual AC Power FIPS

DIGI SERVICE AND SUPPORT / You can purchase with confidence knowing that Digi is always available to serve you with expert technical support and our industry leading warranty. For detailed information visit www.digi.com/support.

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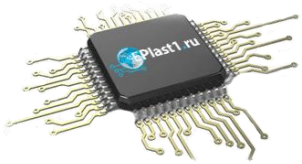
Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits,General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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