



CONSOLE SERVER FOR
SECURE NETWORK
DEVICE MANAGEMENT



DIGI CM™

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

The Digi CM provides secure access to any network device, even when the network is down. Users can monitor and control their devices from anywhere using the corporate TCP/IP network, the Internet or dial-up modem connections. This easy-to-use console management tool is ideal for managing servers, routers, switches and any network device with a serial port.

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

The RemotePorts™ feature enables cost-effective management of up to 48 additional remote devices from a single interface. Additional devices can be managed from the Digi CM using an auxiliary device or terminal server, or from across the network.

The Digi CM, used in conjunction with the Digi Remote Power Manager, 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

- Sun, Cisco, IBM, HP, UNIX®, Linux® and Microsoft Windows Server® compatible
- TACACS+, RADIUS, LDAP, Kerberos, local user database provide centralized authentication
- SSH v2 ensures secure access
- Secure clustering allows multi-server access via one IP address
- Port buffering/logging for easy troubleshooting
- Straight-through CAT5 cabling for easy, hassle-free server connections
- PC Card slot for increased flash, or additional Ethernet/modem connection
- Email/pager alerts and SNMP traps

RELATED PRODUCTS



Digi Passport®



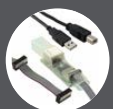
Digi Remote Power Manager



ConnectPort® TS

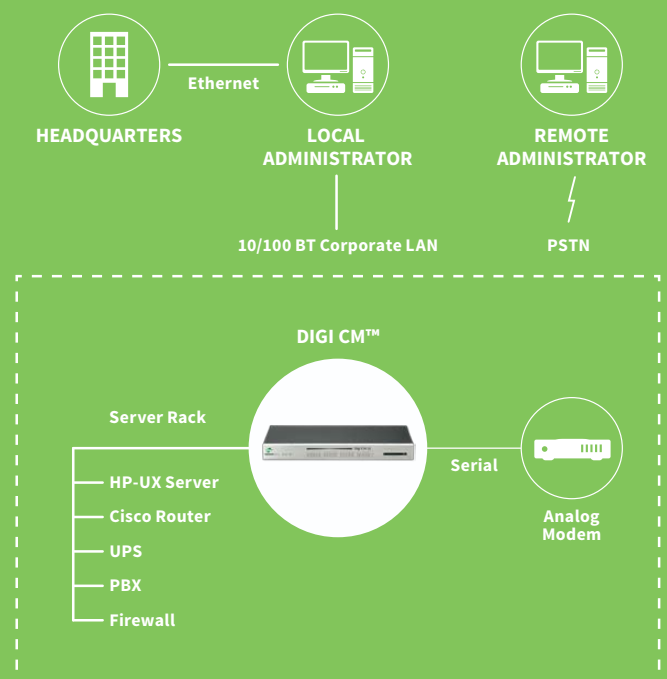


ConnectPort® LTS

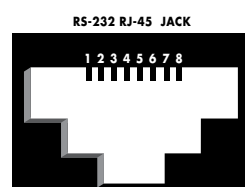


Cables and Accessories

APPLICATION EXAMPLE



SPECIFICATIONS	Digi CM™ 8		Digi CM™ 16/32	Digi CM™ 48
FEATURES				
AUTHENTICATION	TACACS+, RADIUS, LDAP, Kerberos, Local user database			
SECURITY	SSHv2 server and client, SSL, IP filtering, Data capture via port buffering			
MANAGEMENT	Command Line, Web (HTTP/HTTPS), SNMP, Multi-level menuing, Port triggers and alerts			
OPERATING SYSTEMS	Embedded Linux®			
CONNECTIONS	Standard CAT5 cabling for RJ-45 serial ports			
PORT ACCESS	Telnet/SSH with menuing, Reverse Telnet/SSH, HTTP/HTTPS, Multiple users per port, SSH sessions simultaneously on all ports, IP addresses per port			
SUPPORTED PC CARDS	CompactFlash memory card, Wireless LAN adapter (802.11b), Ethernet LAN adapter, PSTN modem card			
RACK MOUNT	19" rack mount kit included with 16/32/48-port models. Optional rack mount kit (76000705) available for purchase with 8-port model.			
MEMORY	64 MB SDRAM, 8 MB Flash	64 MB SDRAM, 8 MB Flash	256 MB SDRAM, 16 MB Flash	
DIMENSIONS (L X W X D)	9.50 in x 6.25 in x 1.25 in (24.10 cm x 15.90 cm x 3.20 cm)	17.00 in x 8.50 in x 1.75 in (43.20 cm x 21.60 cm x 4.50 cm)	17.50 in x 10.00 in 1.75 in (44.50 cm x 25.40 cm x 4.50 cm)	
WEIGHT	2.50 lb (1.10 kg)	5.80 lb (2.60 kg)	6.40 lb (2.90 kg)	
INTERFACES				
SERIAL PORTS	8 RJ-45 RS-232	16 or 32 RJ-45 RS-232	48 RJ-45 RS-232	
CONSOLE PORTS	1 RJ-45 RS-232			
ETHERNET PORTS	1 RJ-45 10/100Base-T			
PC CARD SLOT	One 16-bit PCMCIA			
POWER REQUIREMENTS				
POWER SUPPLY	External 100-240 VAC, 50/60 Hz, 12 W max, 6 W typical	Internal 100-240 VAC, 50/60 Hz, 40 W max, 12 W typical	Internal 100-240 VAC, 50/60 Hz, 40 W max, 12 W typical	
POWER SUPPLY MTBF	11 years			
ENVIRONMENTAL				
OPERATING TEMPERATURE	5° C to 50° C (41° 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)			



PIN	SIGNAL
1	CTS
2	DSR
3	RxD
4	SAFETY GND
5	DCD
6	TxD
7	DTR
8	RTS

Microsoft®
CERTIFIED
 Partner



PART NUMBERS	DESCRIPTION
70001931	Digi CM 8
70001932	Digi CM 8 (International)
70001910	Digi CM 16
70001911	Digi CM 16 (International)
70001938	Digi CM 16 - 48 VDC
70001908	Digi CM 32
70001909	Digi CM 32 (International)
70001937	Digi CM 32 - 48 VDC
70001949	Digi CM 48
70001950	Digi CM 48 (International)
70001951	Digi CM 48 - Dual AC
70001952	Digi CM 48 - Dual AC (International)
70001953	Digi CM 48 - 48 VDC

FOR MORE INFORMATION
PLEASE VISIT WWW.DIGI.COM

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**Стандарт
Электрон
Связь**

Мы молодая и активно развивающаяся компания в области поставок электронных компонентов. Мы поставляем электронные компоненты отечественного и импортного производства напрямую от производителей и с крупнейших складов мира.

Благодаря сотрудничеству с мировыми поставщиками мы осуществляем комплексные и плановые поставки широчайшего спектра электронных компонентов.

Собственная эффективная логистика и склад в обеспечивает надежную поставку продукции в точно указанные сроки по всей России.

Мы осуществляем техническую поддержку нашим клиентам и предпродажную проверку качества продукции. На все поставляемые продукты мы предоставляем гарантию .

Осуществляем поставки продукции под контролем ВП МО РФ на предприятия военно-промышленного комплекса России , а также работаем в рамках 275 ФЗ с открытием отдельных счетов в уполномоченном банке. Система менеджмента качества компании соответствует требованиям ГОСТ ISO 9001.

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С нами вы становитесь еще успешнее!

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