

When network up-time is your life, BayTech Remote Site Management Solutions are your life saver.

The DS-RPC is the perfect remote site management tool. Combining console access and power control, the DS-RPC provides a true "hands on" capability from any remote location.

The modular design of the DS-RPC allows for a customizable configuration that will suit your individual needs. If you need to gain console access to your equipment via modem, local RS232, Ethernet or any combination of the three, there is a solution for you.

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The four fully controllable receptacles on the RPC side allow total control of the power flow to your equipment. Turn on, turn off, or reboot any device plugged into it from anywhere in the world.

A friendly menu driven interface gives you the ability to manage receptacles, gain console access to your equipment, and perform all of the administrative functions available in the unit.

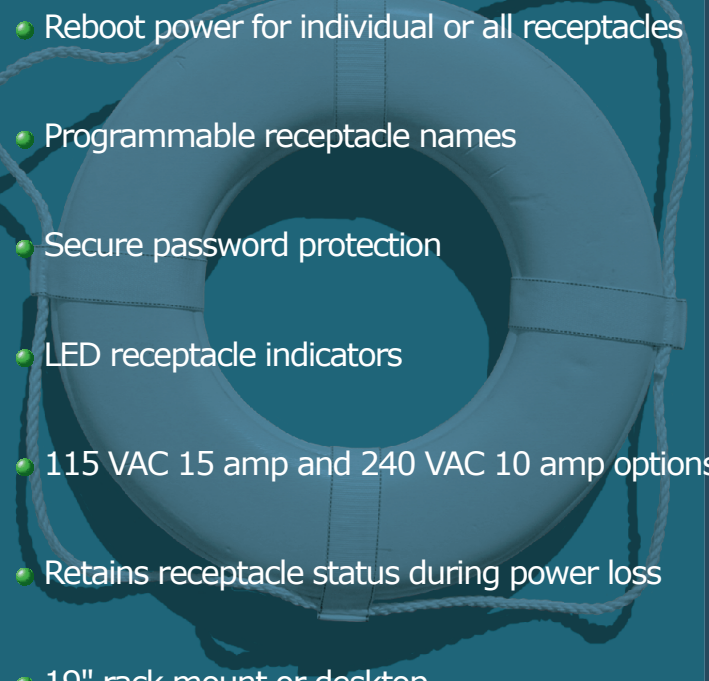


DS4D-RPC

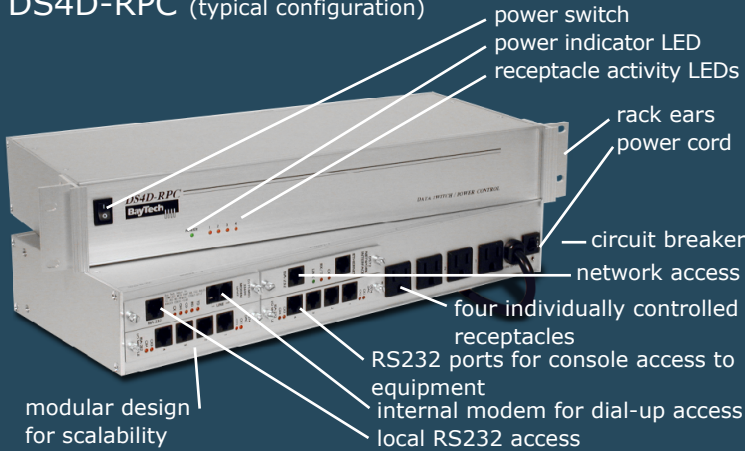


DS2-RPC

- Console access and power management in one unit
- Modular design for easy customization
- Network access via TCP/IP (TELNET or optional SSH)
- Out of band access via EIA232 control port
- Turn on/off individual or all receptacles

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- Reboot power for individual or all receptacles
 - Programmable receptacle names
 - Secure password protection
 - LED receptacle indicators
 - 115 VAC 15 amp and 240 VAC 10 amp options
 - Retains receptacle status during power loss
 - 19" rack mount or desktop

Power Control & Console Access Server DS4D-RPC (typical configuration)



Specifications

Base Unit
DS2-RPC, DS4-RPC & DS4A-RPC support one host module plus one or three peripheral communications modules

DS4D-RPC & DS4DA-RPC support two host modules and two peripheral communications modules

POWER REQUIREMENTS:
DS2-RPC, DS4-RPC & DS4D-RPC:
115 VAC 50/60 Hz, 15 Amp

DS4A-RPC & DS4DA-RPC:
220 VAC 50/60 Hz, 10 Amp

Power Output:
DS2-RPC, DS4-RPC & DS4D-RPC: Four 115 VAC 50/60 Hz 15 Amp NEMA 5-15 Receptacles

DS4A-RPC & DS4DA-RPC: Four 220 VAC 50/60 Hz 10 Amp IEC 320 Receptacles

INDICATORS:
1 green power LED, 4 receptacle activity LEDs

LOGICAL RECEPTACLE NAMING:
Programmable up to 16 characters.
Default: Device A for receptacle 1... Device D for receptacle 4

ENVIRONMENT:
0° to 70°C temperature; 5% to 95% humidity

DIMENSIONS:
DS2-RPC: 16 3/4" w x 7 1/8" d x 1 3/4" h
DS4-RPC: 16 3/4" w x 7 1/8" d x 2 5/8" h
DS4D-RPC: 16 3/4" w x 7 1/8" d x 2 5/8" h
DS4A-RPC: 16 3/4" w x 7 1/8" d x 2 5/8" h
DS4DA-RPC: 16 3/4" w x 7 1/8" d x 2 5/8" h

MOUNTING:
19" or 23" Rack-mount or desktop.

WARRENTY:
One year - parts and labor

Application

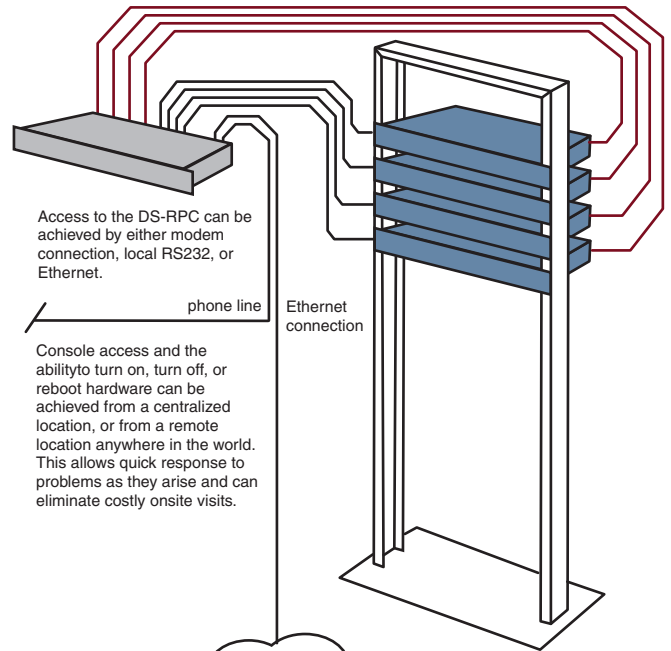
The DS-RPC Series provides the power management capabilities of our RPC Series and the intuitive console access service of our DS Series in one simple unit.

The DS-RPC Series is ideal for cabinet or rack environments where total control over a few servers, CSU/DSUs, routers or other devices are needed. Installation of the DS-RPC will instantly give you:

- In-band and/or out-of-band console access to your equipment
- The ability to turn off, turn on, or reboot any device attached to the unit
- Elimination of costly site visits to reboot or reconfigure locked or unresponsive hardware

The DS-RPC Series is modular in design, which allows easy customization for your specific needs. Any combination of RS232, modem, or Ethernet access is configurable, and four port RS232 and Ethernet peripheral communications modules are available for telnet or direct console access to your equipment

Console access (black) and power management (red) can both be achieved from a single IP address or dial-up session








Access to the DS-RPC can be achieved by either modem connection, local RS232, or Ethernet.

Console access and the ability to turn on, turn off, or reboot hardware can be achieved from a centralized location, or from a remote location anywhere in the world. This allows quick response to problems as they arise and can eliminate costly onsite visits.

network

NOC Centers can now access and control equipment in racks or cabinets from one centralized location while conserving IP addresses.

Module Selection for DS-RPC Series

	Model Number	Number of Module Slots	Dual Host Support	Built-in Modem	Dial-up PPP In-Band Access	In-Band Telnet Support	Maximum Console Ports
 <p>DS 71 Host Module RS232 port for local serial access or connection to external modem.</p>	DS2-RPC	2	No	Yes, with DS-71-MD3	Yes, with DS73	Yes, with DS72	4 with 1 DS74
 <p>DS 71-MD3 Host Module RS232 port for local serial access 33.6 kbps modem for out of band access</p>	DS4-RPC	4	No	Yes, with DS-71-MD3	Yes, with DS73	Yes, with DS72	12 with 3 DS74's
 <p>DS 72 Host Module RS232 port for local serial access or external modem connection 10 Base-T Ethernet port for network access</p>	DS4D-RPC	4	Yes	Yes, with DS-71-MD3	Yes, with DS73	Yes, with DS72	8 with 2 DS74's
 <p>DS 73 Peripheral module 10 Base-T Ethernet port for peripheral network access</p>	DS4A-RPC	4	No	Yes, with DS-71-MD3	Yes, with DS73	Yes, with DS72	12 with 3 DS74's
 <p>DS 74 Peripheral module Four port RS232 module for serial console access to multiple devices</p>	DS4DA-RPC	4	Yes	Yes, with DS-71-MD3	Yes, with DS73	Yes, with DS72	8 with 2 DS74's