USR4204
COURIER™ CONSOLE SERVER & POWER SWITCH
WITH 4 CONSOLE PORTS AND 2 AC PDU PORTS

REMOTE
MANAGEMENT

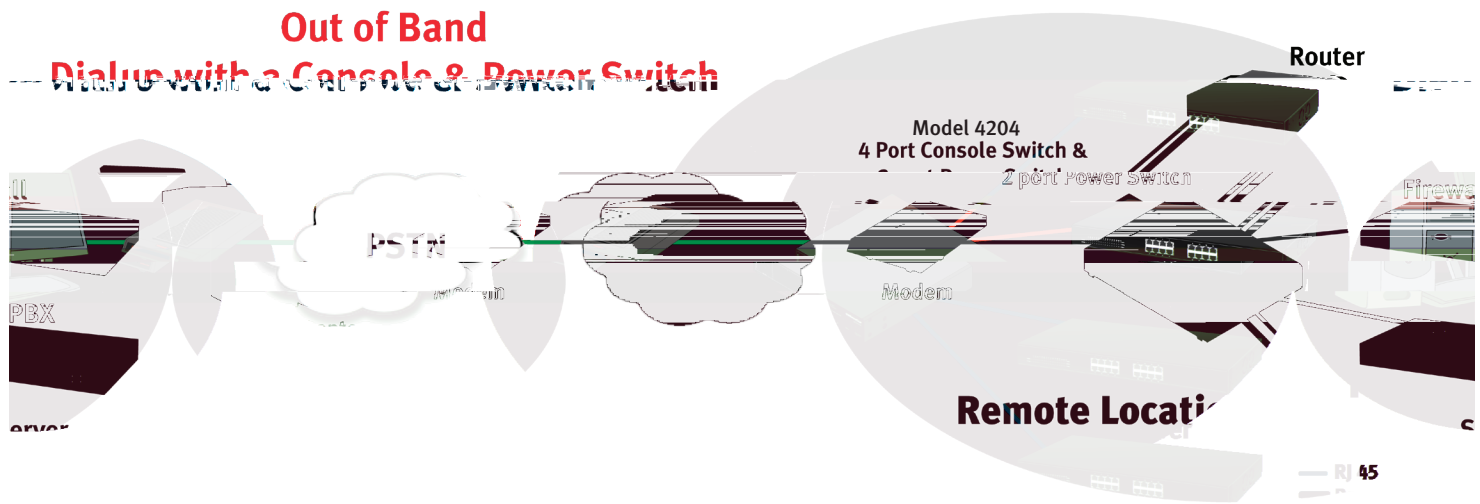The USRobotics Courier Console Server & Power Switch provides remote access
for up to...

USRobotics®

Manage network devices and power cycle easily from any location

Power Management
- Two C13 power outlets
- Remotely power cycle servers, routers or other appliances quickly and efficiently
- Power status (on/off)
- Power meter provides true RMS current measurement of each outlet
- High load rating supports high power rated appliances
- Power state memory - after power failure, the unit returns to previous state

Simple User Interface
- Simple Menu driven Command Line Interface
- Customizable port names for easy selection of serial and power ports
- Key port operations accessible from the Main Menu

Security
- Username/password login security with an almost unlimited number of password combinations
- 1 Administrator & 15 user accounts with permission based port access
- Configurable Security Banner at login
- Configurable Login Banner
- Unauthorized access notifications and user lockout
- Inactivity time out
- Two factor security when used with a Courier Business Modem's additional security login
- Additional Dialback security with a Courier Business Modem - checks calls for password authorization and then dials back preset numbers to ensure appropriate users establish connections

Industrial Quality Design
- Desktop or 19" 1U Rackmount options included
- Compact design ideal for branch offices with small IT closets or small off-site locations in need of remote management
- Rugged Steel Housing
- Designed and developed in the USA

Advanced Features
- Remote Flash capability lets you upgrade at remote locations from a central site
- RS-232 Break signal generation allows Cisco devices to enter ROM Monitor mode
- Supports up to 4 appliances directly, expandable with additional units

Out of Band
~~Dialup with a Console & Power Switch~~

Router

Model 4204
4 Port Console Switch &
2 port Power Switch

Modem

Remote Locati

RJ 45

MODEL 4204
CONSOLE SERVER & POWER SWITCH

SPECIFICATIONS & STANDARDS

COM PORT RATINGS
- Serial Ports RS232C DCE: 115200, 57600, 38400, 19200, 9600, 4800, 2400, 1200, and 300 bps
- Terminal Port RS232C DTE: 9600 bps 8N1

POWER PORT RATINGS
- Input: 8 Amps maximum, 100-250 Volts, 50-60Hz
- Total Combined Output: 8 Amps
- Individual Output: 8 Amps maximum*

DEVICE SECURITY
- Username/password login
- Support for 1 Administrator account and 15 User accounts
- Unauthorized login security notification and user lockout
- Permission based port access

ACCESSIBILITY
- Remote/Out-of-Band with external serial modem
- Local Terminal

PHYSICAL
- RJ45 Terminal Port RS232 (1)
- RJ45 Console Ports (4)
- IEC C13 Power Out Ports (2)
- IEC C14 Power In Port (1)
- DC Power Connector: 5.5 mm x 2.5 mm
- LED Indicators: 2 LEDs per COMM Port (RD, TD)

ENVIRONMENTAL
- **Temperature conditions:** Operating: 0 to 50° C, Non-Operating: -20 to 70° C
- **Humidity conditions:** Operating: 20% to 80% non-condensing, Non-Operating: 5% to 95% non-condensing

POWER CONSUMPTION
- 1.5 Watts Maximum
- Voltage: 12-20vdc (either polarity), or 8-15vac

ENCLOSURE TYPE
- Industrial Grade Steel

REGULATORY & APPROVALS
- FCC approved (Part 15/Class A)
- ICES-003
- UL/CUL listed
- CAN/CSA C22.2
- CE approved
- RoHS Compliant
- WEEE Compliant

PACKAGE DIMENSIONS/WEIGHT
- 12.69 x 11.75 x 3.88 in. (32.2 x 29.9 x 9.8 cm)
- 5.46 lb (2.48 kg)

PRODUCT DIMENSIONS/WEIGHT
- 10.0 x 7.75 in x 1.71 (25.3 x 19.7 x 4.4 cm) without rubber feet
- 1U 19" rack space (with rack brackets attached)
- 3.42 lbs (1.55 kg)

PACKAGE CONTENTS
- USRobotics Courier Console Server & Power Switch
- VersaPower Kit (Universal power adapter 100 V – 240 V) with UK, European, China and US plugs
- RJ45 Rollover Cable (6 ft/1.8 m)
- RJ45 to DB25 Adapter
- RJ45 to DB9 Adapter
- 2 Rackmount brackets with mounting screws
- 4 Rubber feet
- Quick Reference Guide

PRODUCT NUMBERS
- USR4204 (4 Console ports/2 power ports)

WARRANTY
- Two-year limited manufacturer warranty from date of purchase

* Total output current on all ports cannot exceed input rating.

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