

USR<sup>®</sup>, a Division of UNICOM<sup>®</sup> Global, offers world class network management and connectivity solutions for industries where Mission Critical access is imperative.

Known for exceptional product quality and reliability, USR supports successful businesses by providing equipment for data transfer, Out of Band remote management, broadband backup, point-of-sale, and machine-to-machine functions.

## CELLULAR MODEMS AND GATEWAYS

Cellular 3G gateways and modems with serial and ethernet ports, designed for easy implementation. Exclusive 'Modemulator' expansion card for simple analog to cellular transitions.

Applications:

- Telco industry
- Remote Management, Maintenance, & Logistics
- Out of Band (OOB) Access, Broadband & Server backup
- Data Capture – Daily automated transfers and synchronization
- Point of Sale (POS) – Credit card and check verification
- Machine to Machine (M2M)
- Embedded systems

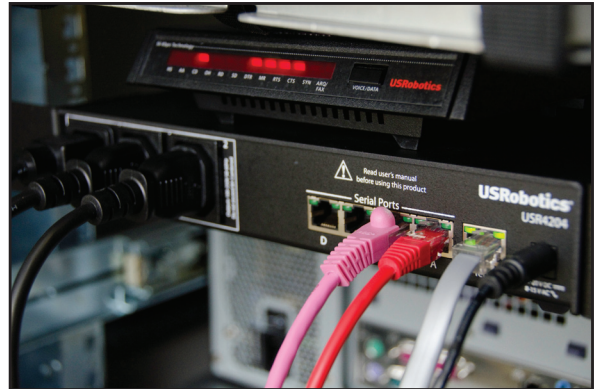


## CONSOLE SERVER & POWER HYBRIDS

Remote access for up to 4 console ports and control of 2 power ports over a single modem connection allowing for reboot, monitoring or configuring of routers, servers and firewalls from remote locations.

Applications:

- Reduce downtime with Out of Band access to multiple devices
- Remotely manage widespread or inaccessible equipment sites
- Remotely troubleshoot and reboot devices
- Reduce footprint with consolidation of console server and PDU
- Remotely power cycle and measure current loads
- Manage unreliable equipment



## NETWORK TAPS

A line of test and monitoring access products designed to increase network visibility and maximize existing network tools such as analyzers, probes, and intrusion detection devices.

Applications:

- Monitor & analyze network traffic
- Send aggregated data to Wireshark, Snort or tools that capture on only one NIC
- Regenerate traffic to multiple tools or departments
- Meet compliance requirements to capture and analyze all data, including physical layer errors
- Monitor heavy network traffic
- Eliminate SPAN port contention and over-subscription



# Products Summary 2016

Product	Part Number	Product Applications	Product Description
Courier® M2M 3G GSM/CDMA Cellular Gateway 	USR803510 (EMEA) USR3510 (NA)	Out of Band Management Remote Server Maintenance & Monitoring Vending & Kiosks Utilities monitoring and management (gas, oil, electricity)	Embedded Ethernet, Serial, and GPS certified for all major GSM and CDMA 3G cellular networks. Easy cloud based configuration allows fast 3G failover in minutes. Includes persistent connectivity, an automatic provisioning system, and an open architecture for easy customization.
Courier® Modemulator™ M2M 3G GSM/CDMA Cellular Gateway 	USR803510 (EMEA) USR3510 (NA) + USR3516-EMU (Expansion Card)	Out of Band Management Remote Server Maintenance & Monitoring Vending & Kiosks Drop-in Dial-up Replacement	Simple and flexible wireless peer-to-peer connectivity for legacy M2M applications. Retain all current legacy software and remove the need for a new system redesign and deployment. Modemulator has unequalled flexibility with support for both analog and cellular connections.
Courier® M2M 3G GSM Cellular Modem 	USR3500	Out of Band Management Remote Server Monitoring/Management of Networks/Machines Vending & Kiosks	Serial & USB, GPS integrated. Ethernet & Mobile kits sold separately.
Console Server & Power Switch Hybrid 	USR4204	Out of Band Management Remote Server Maintenance & Monitoring Remote Power Management	Remote access for up to 4 console ports and control of up to 2 power ports over a single modem connection.
Courier® 56K V.92 Business Modem 	USR843453C	Point of Sale Out of Band Connections Server Maintenance & Monitoring	Robust business modem with lifetime warranty. Approved for use in over 100 countries, Remote management, Dial and Dialback Security.
56K PCIe Faxmodem 	USR5638	Point of Sale Data Capture	Single lane fits any PCIe slot, full and low profile. PCI brackets included, and common driver across OSs.
56K PCI Faxmodem 	USR805671	Point of Sale Data Capture	Cost-effective, full featured convertible to low profile fax modem. *Low Profile PCI bracket in box
Low Profile 56K PCI Pro Modem 	USR802981-OEM	Point of Sale Broadband Backup	ONLY low profile controller based internal modem!  *Standard PCI bracket in box
56K USB Faxmodem with Voice 	USR805637	Broadband Backup Point of Sale Data Capture	Extensive OS compatibility. Small and light. V.22 Fast Connect for POS. No Power supply needed. Retail box.
56K USB Softmodem 	USR5639	Data Capture Point of Sale	Small and light, perfect laptop accessory. No Power supply needed.
56K V.92 & V.22 External Faxmodem 	USR015630G (UK plug) USR025630G (Euro plug) USR135630G (Euro plug)	Point of Sale Broadband Backup	Serial port (RS232) modem for Windows and Linux, firmware upgradeable.
10/100/1000 Copper Aggregation Tap 	USR4503	Network Monitoring and Analysis	Eliminate SPAN port contention, over-subscription, and configuration errors with full duplex monitoring, simple installation, and reliable access to Gigabit Ethernet segments. On/Off Aggregation feature.
10/100/1000 Variable 4 Port Aggregator & Regenerator 	USR4504	Network Monitoring and Analysis	Dual purpose hardware for Tap and SPAN ports: share identical copies of data to multiple tools for security, storage or recording purposes — or combine port data into one combined stream for complete visibility into network traffic.
1/10 Gigabit Fiber Tap Singlemode & Multimode LC Connectors 	USR4515LC USR4516LC	Network Monitoring and Analysis	Invisible on the network but with 100% visibility, a permanent point to gather network intelligence with no single point of failure.

## EMEA

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