ATM Cellular Routers™ Sixnet ATM Cellular Routers™



Sixnet's ATM Cellular Routers™ use cellular technology to provide cost-effective, highly reliable connectivity for Automated Teller Machines (ATMs).

Financial processor approved and recommended, the "plug-and-play" ATM routers reduce complexity and streamline deployment. Complete with integrated routing, security and support for all ATM management programs, our easy-to-use routers provide a seamless connection to ATM switch applications. Sixnet ATM Cellular Routers are remotely manageable via SixView™ Manager, Sixnet's enterprise-class management software. SixView Manager offers user-friendly, web-based management and monitoring services. Additionally, SixView Manager enables users to remotely configure, update and distribute firmware to multiple routers, thereby saving time and money.



APPLICATIONS

ATMs >

PRODUCT HIGHLIGHTS

> Financial processor approved

- Kiosks
- Mobile ATMs
- > Plug-and-play installation
- > Built-in firewall and SSI
- > PCI compliant
 - Support for ATM management programs > Remote management via SixView Manager

FEATURES & BENEFITS

- > Cellular Advantages
 - Lowers installation and operational costs
 - Simplifies deployment and management of ATM networks
 - Plug-and-play installation
 - Eliminates dial-up phone lines
 - Cheaper and easier to deploy devices
 - Easier to repair cellular issues than to fix cable breaks
- Remote Management & Monitoring >
 - Speeds configuration and management
 - Simplifies problem determination
 - Remote administration and management of multiple routers from a single console
 - Reporting of key metrics

industria

- Remote configuration and updates
- Integrated management capabilities

networking

- > Reliable Operations
 - Minimizes downtime of business critical applications
 - Protects against unwanted intrusion
 - Advanced SSL and VPN features High-speed cellular connectivity
 - Built-in security
- > Industry Standard Technology
 - Reduces complexity
 - Supports ATM diagnostic management program
 - Converts RJ11 dial tone to cellular Financial processor approved and recommended PCI compliant technology ATM configuration services



►►► ATM Cellular Routers[™] Specifications

CELLULAR RADIO OPTIONS:

CDMA: 2G 1xRTT 3G EVDO Rev. A GSM: 3G HSPA USB Aircard support available

IP

IP transparency NAT/PAT

SECURITY

IPSec/VPN SSL Stateful inspection firewall

INTERFACES

1x RJ45 10/100 Mbps autosensing 1x RS232 Serial console port 1x RJ11 dial tone (optional)

LED STATUS INDICATORS

Power WAN Signal GPS RS232 Ethernet link Ethernet activity

MANAGEMENT

Remote unit monitoring Web-based management Sixnet or customer hosted

PHYSICAL

1x reset button

1x ignition sense 4x digital inputs 3x digital outputs 3x analog inputs

POWER

11V AC (US); 220V AC (International)

ENVIRONMENTAL

Operating temp: -40°C to +60°C Humidity: 95% non-condensing

MECHANICAL

Height: 7.75" (19.7cm) Width: 1.44" (3.7cm) Depth: 6.20" (15.7cm)

SIXVIEW MANAGER - Powerful Remote Management and Monitoring Software

With SixView Manager's enterprise-class network management features, users have access to:

- > Remote Monitoring & Reporting of Key Metrics
 - Uptime
 - Utilization
 - Signal strength (RSSI)
 - Firmware version, ESN, MDN, IMEI
 - IP Address

HARDWARE

CPU: PowerPC RISC Ethernet: one (1) RJ45 Console serial port: one (1) DB-9 RJ11 dial tone (optional) Radio: Sierra 5727, 8790 or 8795 PCI express minicards Antenna: external, SMA connector

APPROVED PROCESSORS

RBS WorldPay – Lynk Data Stream – ASAI Elan Columbus Data Systems Metavante

AVAILABLE CONFIGURATION SERVICES

Universal Money eFunds Cash Depot - Satellite Receivers Star Financial Bank Elan

ORDERING GUIDE

| PART NUMBER | DESCRIPTION |
|-------------|---------------------------|
| A-2200 | 2G Ethernet/IP model |
| A-2201 | 2G dial port model |
| A-2300 | 3G Ethernet/IP model |
| A-2301 | 3G dial port model |
| A-1100 | Aircard Ethernet/IP model |
| A-1101 | Aircard dial port model |

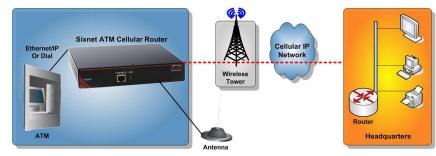
Note: Dial ATMs - 2G connectivity represents the best value

APPLICATION SCENARIO

> Remote Administration

· Mass configuration changes and updates

Remote executable (i.e., reboot)



🔓 🔬 🗱 📩 🙀 📩 🙀 📩

