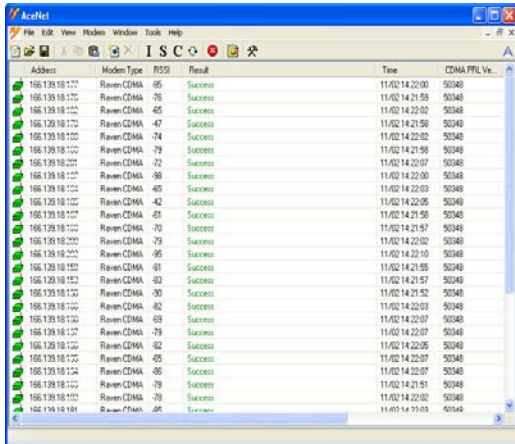


## AceNet

One-to-Many Remote Device Management



Address	Modem Type	RSSI	Result	Time	CDMA PRL Ver.
166.139.18.177	Raven CDMA	-65	Success	11/02 14:20:00	50348
166.139.18.170	Raven CDMA	-76	Success	11/02 14:21:59	50348
166.139.18.170	Raven CDMA	-65	Success	11/02 14:22:02	50348
166.139.18.170	Raven CDMA	-47	Success	11/02 14:21:58	50348
166.139.18.170	Raven CDMA	-74	Success	11/02 14:22:02	50348
166.139.18.170	Raven CDMA	-79	Success	11/02 14:21:58	50348
166.139.18.170	Raven CDMA	-72	Success	11/02 14:22:07	50348
166.139.18.170	Raven CDMA	-68	Success	11/02 14:22:00	50348
166.139.18.170	Raven CDMA	-65	Success	11/02 14:22:03	50348
166.139.18.170	Raven CDMA	-42	Success	11/02 14:22:05	50348
166.139.18.170	Raven CDMA	-61	Success	11/02 14:21:58	50348
166.139.18.170	Raven CDMA	-70	Success	11/02 14:21:57	50348
166.139.18.170	Raven CDMA	-79	Success	11/02 14:22:02	50348
166.139.18.170	Raven CDMA	-65	Success	11/02 14:22:10	50348
166.139.18.170	Raven CDMA	-91	Success	11/02 14:21:55	50348
166.139.18.170	Raven CDMA	-63	Success	11/02 14:21:57	50348
166.139.18.170	Raven CDMA	-90	Success	11/02 14:21:52	50348
166.139.18.170	Raven CDMA	-82	Success	11/02 14:22:03	50348
166.139.18.170	Raven CDMA	-69	Success	11/02 14:22:07	50348
166.139.18.170	Raven CDMA	-79	Success	11/02 14:22:07	50348
166.139.18.170	Raven CDMA	-62	Success	11/02 14:22:05	50348
166.139.18.170	Raven CDMA	-65	Success	11/02 14:22:07	50348
166.139.18.170	Raven CDMA	-66	Success	11/02 14:22:07	50348
166.139.18.170	Raven CDMA	-78	Success	11/02 14:21:51	50348
166.139.18.170	Raven CDMA	-78	Success	11/02 14:22:02	50348
166.139.18.170	Raven CDMA	-66	Success	11/02 14:22:02	50348
166.139.18.170	Raven CDMA	-66	Success	11/02 14:22:02	50348

### A Proven Solution

Since 1993, AirLink has been a pioneer in the cellular data space enabling pervasive two way communications to remote commercial assets. AirLink customers yield significant ROI by leveraging the public wireless networks, and integrating real-time data into the enterprise for accurate monitoring, control, reporting, and compliance.

#### Wireless Leader

AirLink's fixed and mobile connectivity solutions have continuously evolved with the wireless technologies and broad applications served. AirLink's reliable embedded ALEOS™ technology and unmatched technical expertise have earned the company an exceptional reputation in the industry - *We Make Wireless Data Work.*

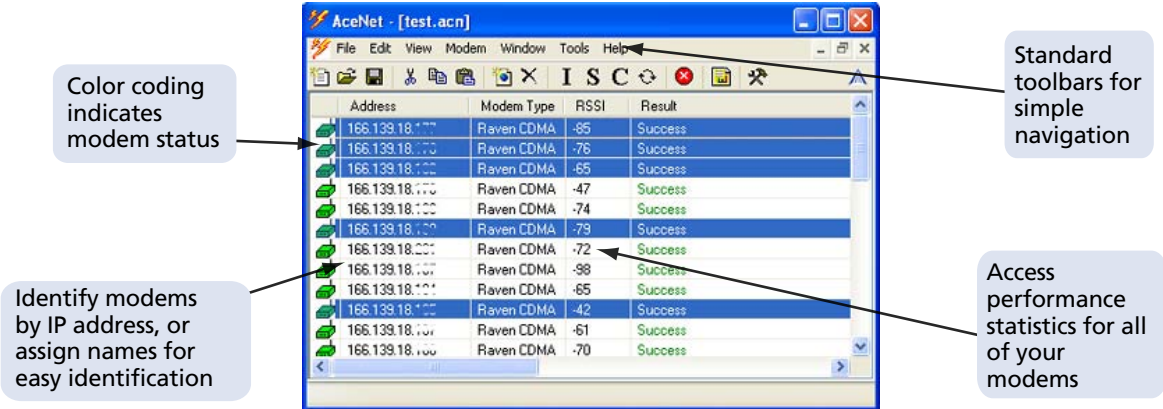
### Remote Management and Control

#### Simplified Remote Asset Management

Managing remote assets presents several challenges for an organization. Many of these challenges can be eliminated by implementing a wireless asset monitoring solution leveraging AirLink's intelligent modems. During deployment and after implementation, it's vital to have efficient, real time two-way communication with your devices. AceNet, the enterprise grade productivity enhancing tool from AirLink Communications, enables you to efficiently deploy and monitor AirLink wireless modems on a large scale.

#### Machine-to-Machine

AceNet allows you to efficiently deploy, monitor, and maintain machine-to-machine wireless networks of any size, by enabling you to quickly configure an entire group of AirLink modems to the same parameter settings. To ensure your M2M implementation is optimal, users can easily see when modems are out of contact and periodically poll each device for performance statistics.

**Color coding indicates modem status**

**Standard toolbars for simple navigation**

**Identify modems by IP address, or assign names for easy identification**

**Access performance statistics for all of your modems**

Address	Modem Type	RSSI	Result
166.139.18.177	Raven CDMA	-65	Success
166.139.18.170	Raven CDMA	-76	Success
166.139.18.170	Raven CDMA	-65	Success
166.139.18.170	Raven CDMA	-47	Success
166.139.18.170	Raven CDMA	-74	Success
166.139.18.170	Raven CDMA	-79	Success
166.139.18.170	Raven CDMA	-72	Success
166.139.18.170	Raven CDMA	-98	Success
166.139.18.170	Raven CDMA	-65	Success
166.139.18.170	Raven CDMA	-42	Success
166.139.18.170	Raven CDMA	-61	Success
166.139.18.170	Raven CDMA	-70	Success

## Pervasive Connectivity to Remote and Mobile Assets



### MOBILE DATA AND GPS TRACKING

- Public Safety
- Service Fleets
- Fleet Management



### REMOTE MONITORING AND CONTROL

- Utilities - Electric, Oil and Gas
- Manufacturing
- Homeland Security



### FINANCIAL

- ATMs
- Kiosks
- Vending Payment Solutions



### WIRELESS NETWORK CONNECTIVITY

- Fast & Reliable Primary/Back-up Connectivity
- Mobile and Portable Work Environments
- Industrial Automation Solutions
- Interactive Media Displays

## TECHNICAL REQUIREMENTS

- Windows 2000, XP or later
- Microsoft.net Framework

# AceNet

One-to-Many Remote Device Management

### For more information

Tel: 510-781-9700

Fax: 510-781-9799

E-Mail: sales@airlink.com

[WWW.AIRLINK.COM](http://WWW.AIRLINK.COM)



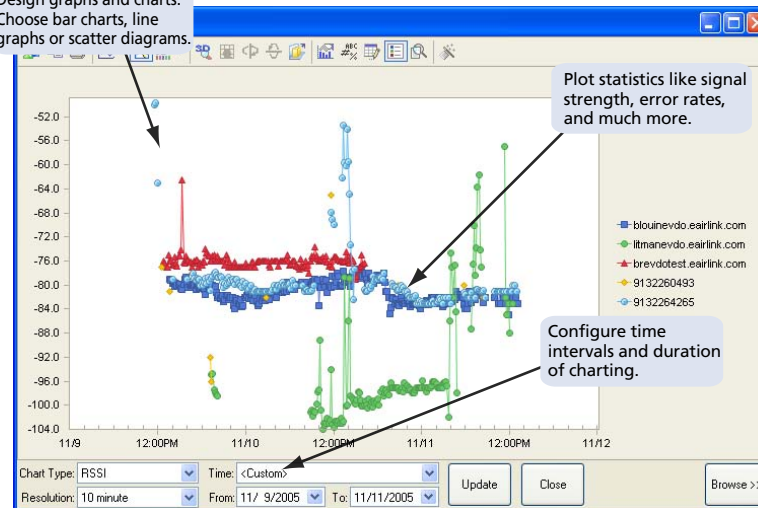
Poll modems for real time health and status

Change configuration, Firmware and PRL on multiple modems simultaneously

Customize modem status options.

Address	Modem	Address	RSST	Result	Time
166.139.18.177	Flave				
166.139.18.177	Flave				
166.139.18.177	Flave	4106295C00	-98	Success	12/13 11:06:54 7
166.139.18.177	Flave	4100297033	-71	Success	12/13 11:07:22 7
166.139.18.177	Flave	4100293442	-62	Success (7 of 7 changes applied)	12/13 11:10:50 7
166.139.18.177	Flave	4106296777	-101	Success (7 of 7 changes applied)	12/13 11:10:57 7

Design graphs and charts. Choose bar charts, line graphs or scatter diagrams.



## A Comprehensive Solution

Adding AceNet to a deployment of AirLink modems creates a complete asset monitoring solution, enabling real-time monitoring, control, maintenance and analysis of mission critical information.

In conjunction with ALEOS, AirLink's industry leading embedded intelligent operating system, AceNet provides a means for customers to simplify modem deployment, configuration and device management. With AceNet you can:

- Remotely manage your entire deployment of devices in real-time
- Assign modem names for quick and easy location
- Poll devices and build custom reports for data that is important for your application
- Chart statistics for deeper performance analysis
- Update Firmware and PRL information to all of your devices at once
- Create and save templates to use for future deployments

## ALEOS™ Technology

ALEOS, AirLink's embedded core technology simplifies installation, operation, and maintenance of any solution, and provides an always-on, always-aware intelligent connection for mission-critical applications. ALEOS enables:

- Persistent Network Connectivity
- Over-The-Air (OTA) Upgrades
- Device Management & Control
- NMEA, TAIP, and LBS Application
- Real-Time GPS Reporting
- Wireless Optimized TCP/IP
- Packet Level Diagnostics
- GPS Store and Forward

## Support Network

AirLink's continued industry leadership is based on a proven ability to make complex wireless data solutions work. This is accomplished with superior, high-quality products, exceptional tools and utilities and world-class technical support delivered by AirLink's responsive, highly-trained and experienced staff.

## AirLink Communications

AirLink Communications, Inc., founded in 1993, delivers award winning wireless data solutions that enable pervasive connectivity to fixed, portable and mobile assets. Its continued industry leadership is based on a proven ability to make wireless data solutions work. Powered by the robust embedded intelligence of ALEOS technology, AirLink's multi-tiered product suite is versatile, reliable and broadly certified on major wireless networks throughout North America making AirLink solutions ideal for a vast range of applications. These devices, together with AirLink's comprehensive set of best-in-class tools and utilities, and exceptionally strong working relationships with network operators, integrators and application providers, simplify the deployment and management of complex wireless solutions. For more information, please visit

[www.airlink.com](http://www.airlink.com)