see the big picture

Manage & Monetize the Internet of Things
Intuitive, Powerful Technology

Fine Point Technologies Inc. | www.finepoint.com
Beyond the Role of an ACS

MountainView™ performs the traditional roles of an ACS including firmware management, zero-touch provisioning, bulk operations and much more.

For over 10 years, Fine Point has been providing TR-069 solutions around the globe. The changing demand placed upon broadband as well as the growth of the Internet of Things and demands for valuable data were the drivers of an entirely new ACS platform.

Intuitive and powerful, key ingredients of the CSR platform

Identify and enumerate the types of device within homes and businesses. MountainView’s CSR platform provides a valuable tool set for help desks:

- View the physical link status.
- Verify the Quality of Experience to the subscriber and that subscribed services are being delivered.
- Use the one-click suspension of accounts for non-payment or other reasons.
- Multi-service provisioning and diagnostics.

Diagnose and Analyze LAN side issues

- RF Interference level and historic values
- WiFi signal level to each device and historic values
- Verify connectivity to each device
- Upstream/Downstream data consumed of each device
- Disable individual LAN-side devices
- Personalize home network devices
Powerful analytics identify upgrade candidates and associated monetary value

MountainView™ meets the challenges of streamlining the entire subscriber life-cycle from installation, inventory management, performance monitoring, troubleshooting and providing valuable data to increase revenue and improve experience quality.

Full data analysis from descriptive through prescriptive

Gain a clear view of the details you need to know to be successful.

**FEATURE SET**

- Dynamic Discovery of data models permits immediate management of new devices, vendor options and RPC’s
- REST based northbound API for integration into multiple systems
- Schedule complex bulk configurations
- Manage devices behind NAT firewalls
- Transport agnostic
- Device agnostic
- Backup/Restore configurations
- Flexible group configurations
- Rapid deployment
- Scalable to manage millions of devices
- Multi-language support
- Configurable roles/permissions
- Configurable security settings
- Subscriber self-help module
- Mobile “app”
- Lower total cost of ownership
- Cloud or site based
Specifications

Operating System: Linux

Database: MySQL

Scalability: 500,000 devices per server with inform interval of 10 minutes performing full data retrieval

IPv4 and IPv6


Analytics: Support beyond TR-069 with capabilities of analyzing various services, transports and subscriber information

For more information please contact us:
Fine Point Technologies Inc
13800 Coppermine Rd. | Herndon, VA 20171
(212) 962-7410 | sales@finepoint.com
www.finepoint.com