AccessView Cloud Edition

Record, monitor, and bill short duration transactions

Why AccessView Cloud?

- Adjustable accounting and network.
- Statistics storage.
- Report generation.
- User friendly generation.
- Transaction statistics for daily, monthly, and yearly periods.
- Redundancy.
- Software upgrades.
- Support 3000 call detail records (CDRs) per sec.
- Log messages in file and console and system logs.
- Backup of accounting and network statistics.

Product overview

AccessView Cloud Edition (AV CE) captures accounting and usage statistics from NewNet's Secure Transaction Cloud (STC) payment transaction routing and transport application. The solutions applies to report generation, billing, and search analytics. AV CE offers transaction reporting and provides aggregated data for billing, statistics, and analytics. It also provides users, service providers, and operators with insight into customer usage patterns and executive dashboards on the overall payment traffic and volume.

Product features

Real time viewing of data

Real-time data is recorded to AccessView at the end of each call so customers can monitor and build a custom summary table. On a system-wide basis, transaction statistics can be used for traffic analysis according to the time of day, system components, offered load, and transaction routes. AccessView provides the convenience to generate various reports for planning and monitoring purposes.

Customer interface options

Easy-to-use customer interface options allows customers to retrieve, modify, and remove records from the server. This applies for performance monitoring, billing, day to day maintenance, and long-term backup.

Scheduling

Automatically export accounting and network statistics to flat files, designate for archival, or delete based on date parameters.

Additional Resources

- NewNet datasheets
- AccessView solution
- AccessView datasheet
How it works

The AccessView Accounting Server 2.0 is a Java-based software solution, compatible with Windows and Solaris systems. Rich usage and performance statistics are available in graphical or tabular formats.

Differentiators

- Reliable and scalable data aggregator for billing and providing operators with insight into customer usage patterns.
- Per transaction detail delivers granularity to track performance statistics and supports offline analysis for applications such as fraud detection.
- Easy web access of statistics through web access of transaction detail records.

Data Points

- 3000 Transactions per second
- 120 Transaction gateway systems

Solution available in AWS Marketplace