

Medius

Medius™ offers video service providers an effective way of managing and aggregating status, alerts and reports from multiple Sentry®, Sentry Verify™ and Sentry Edge™ units deployed throughout a network.

Monitor your entire network with rich graphs and an easy to use web-based interface.

Medius



Medius Features:

QoE Reporting

Customizable Dashboard Display

Centralized Alarm Reporting

Historical Reporting and Graphing

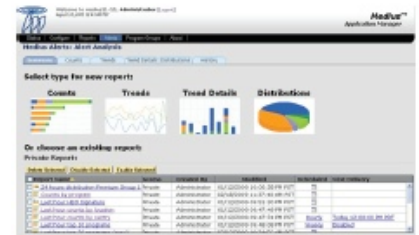
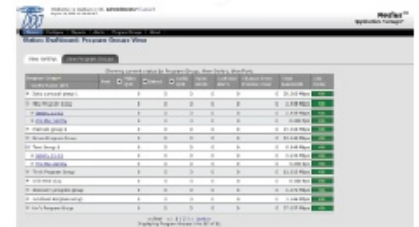
Alert Filtering and Resolution Tracking

User-defined Reporting Template

Ability to Upgrade Multiple Sentry Units

Automated Report Generation and Email

Medius is ideal for Network Operation Centers (NOCs) and provides a single interface for consolidated status, alerts and reports from multiple Sentry and/or Sentry Verify, and Sentry Edge units across the network. Medius is designed to be flexible, so operators won't experience any limitations as their network evolves and grows. For example, Medius program grouping allows operators to group programs (e.g., logically by content provider or physically by location) from any or all connected Sentry, Sentry Verify and Sentry Edge units for alerting, problem isolation and trending analysis. The alert configuration on Medius allows you to apply alerts to multiple programs and get an aggregated status from Sentry, Sentry Verify and Sentry Edge units to rapidly drill down to specific problem areas.



Medius offers an advanced reporting package that is particularly helpful in capturing detailed QoE information that quickly highlights the top offending programs and/or locations. The reporting capabilities allow each user to generate customized reports that provide as much or as little detail as required, from monthly high level reports for executive staff to immediate notices for technicians as incidents occur.

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Mixed Signals
Source-to-Edge
Monitoring Products

Sentry
Sentry Verify
Sentry Edge
Medius
Consul



visit us at mixedsignals.com sales@mixedsignals.com

**Mixed Signals
Monitoring Products**

Sentry

- Monitor entire channel line-up
- Reduce Op-Ex
- Web Interface
- 24/7 real-time monitoring
- Detect intermittent problems
- Alert notification
- Historical reporting

Medius

- Custom reports
- Consolidate data from multiple Sentry units
- Single point for NMS integration
- Dashboard
- Centralized alarm reporting and notification from individual or grouped Sentrys

Sentry Verify

- Monitor input to hub sites to detect issues during transport
- Detect MPEG and IP issues
- Cost-effective solution
- Provides additional intelligence within source-to-edge

Sentry Edge

- Monitor linear broadcast programs
- Cost-effective solution
- Be alerted to RF errors
- Generate historical and trending reports

Medius Specifications

Browser Support

Firefox, Safari and Internet Explorer

MPEG / IP Input Port

1000BASE-T Ethernet interface

Environmental Conditions

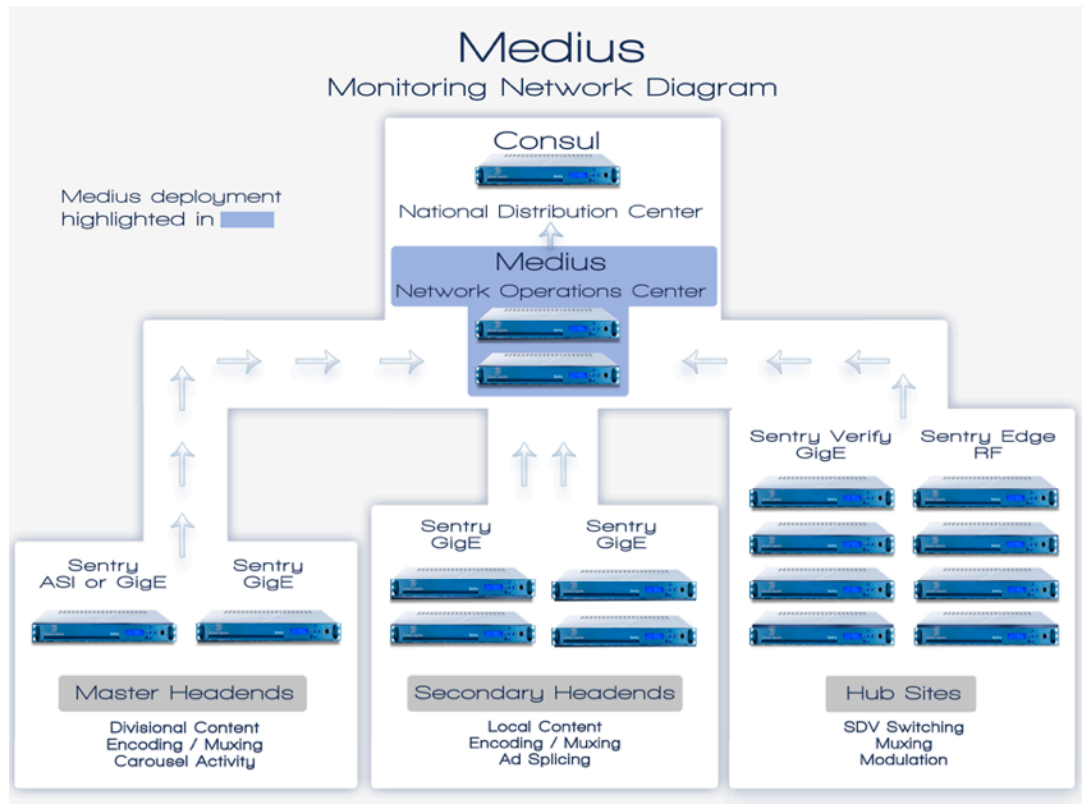
Max storage temperature: 70c
Max operating temperature: 35c
Max humidity: 85%

Management Port

1000BASE-T Ethernet interface

Physical Characteristics

1RU x 19”
Weight: 9.2 kg
100-240VAC, 50-60 Hz power supply



Medius is typically located at a Network Operation Center (NOC) and provides an ideal solution for correlating and managing data from multiple Sentry, Sentry Verify and/or Sentry Edge units located throughout the network.

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