

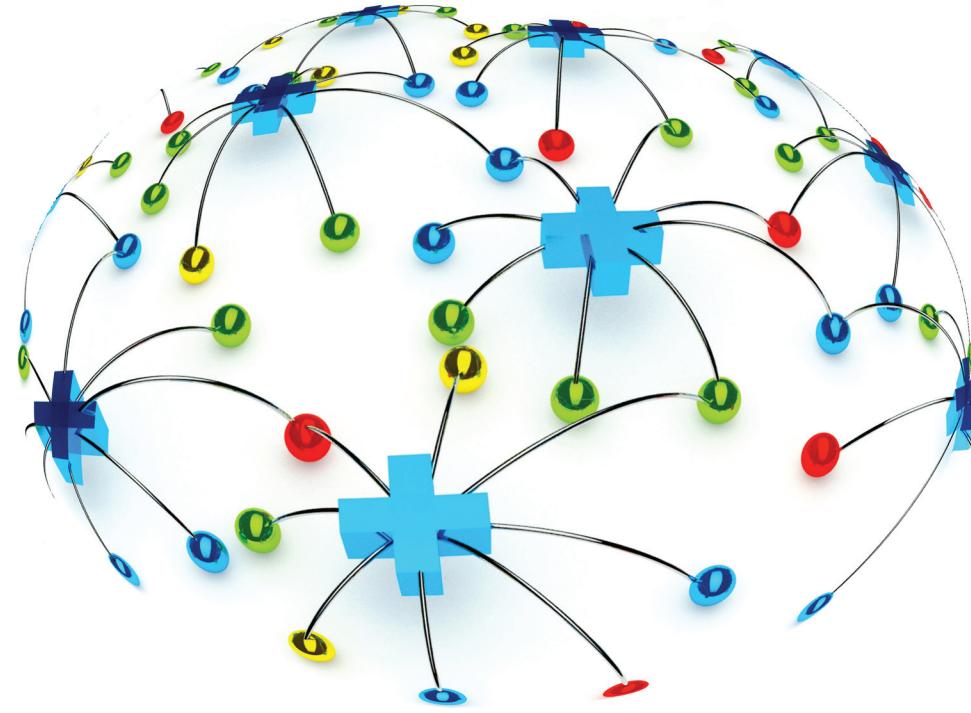


# Intellimarc™

An Intelligent Network Monitoring Solution



TOUCHSTONE  
TECHNOLOGIES



Intellimarc is today's solution for tomorrow's IP communications problems. Inexpensive and easy to deploy, Intellimarc is the ideal solution for anyone installing, deploying, or delivering IP communications solutions or services.

Intellimarc is comprised of software agents that monitor live network traffic looking for standards-based signaling and media. Capable of scaling from several to several thousand calls per probe, Intellimarc reports detailed call records in real time to a central Intellimarc aggregation service. Intellimarc agents can also perform remote packet captures to assist in the diagnosis of problematic sites.

The Intellimarc aggregation service can provide back-end CDR delivery through RADIUS accounting, SNMP notifications, via a MySQL database, or a SIP/XML subscription service. The "aggregator" can also provide real time alerts and alarms via SNMP for a wide variety of communications issues.

Assure service delivery  
Determine network problems  
Defeat thine enemy

*Intellimarc*<sup>TM</sup>

- Easy to deploy voice and video monitoring solution
- Scales from one to several thousand simultaneous calls
- Probes can be placed anywhere in the network
- Per call CDR for SLA enforcement, diagnostics, or billing
- 185 metrics per call covering virtually every KPI
- Monitor and communicate on any combination of IPv4 & IPv6
- Perform remote diagnostics of network problems
- Configurable SNMP alerts and alarms
- Tier 1 carrier tested and deployed
- Runs on Linux, Windows, Cisco IOS, Microkernels
- Can be customized for any application