AT&T Threat Manager – Enterprise Forensics
Enhanced deep packet inspection of your inflight data

Most companies want the capability to perform deep packet inspection on inflight data but are unable to find a reliable tool. The value of performing deep packet inspection using applied analytics enables the analysts to hone threat signatures. These threat signatures provide an insight to data residing on your network and aids analysts in helping to eradicate threats before sensitive information is exposed.

As a result, organizations are taking swift action to protect sensitive information. AT&T Threat Manager – Enterprise Forensics is used by AT&T to inspect and generate potential threat signatures on inflight data using applied analytics.

AT&T Threat Manager – Enterprise Forensics is a multi-purpose network security solution used by AT&T analysts to produce threat signatures. Threat Manager – Enterprise Forensics performs deep packet inspection on network traffic to produce flow data, metadata, signature detection, and generate intrusion detection alarms to capture related packet content. The system easily scales to support multiple Capture Sensors to provide full network coverage.

**Potential Benefits**
- Flexibility for administrators to control the command line interface for automation and custom scripts
- When an alert is generated or received, the Capture Sensor saves packets to long-term storage in packet capture (pcap) format. Using an associated SIEM solution, saved data can be retrieved at a later time for further analysis and investigation
- Signature-based intrusion detection analysis using a third-party IDS application such as Snort. Threat Manager – Enterprise Forensics uses IDS alerts and signature updates to dynamically select packet data to save or analyze

**Features**
- Each Capture Sensor can operate at line rates up to 20 Gbps
- DVR-like data record and playback
- The ability to select between full/selective packet capture modes

For more information contact an AT&T Representative or visit www.att.com/threat-management

To learn more about Threat Manager – Enterprise Forensics from AT&T, visit www.att.com/threat-management or have us contact you.