FactoryTalk Network Manager Software
Visibility into the performance of network operations

FactoryTalk® Network Manager software helps give you increased network visibility, real-time troubleshooting and simplified configuration and deployment. Get insight into the performance of your network in context of your automation assets by leveraging information available via the Stratix® managed switch. It allows you to view your network topology and manage switch-level alarms as they happen for more improved decision-making. Experience a new tool that helps you monitor the health of your network and reduce downtime to help improve overall automation equipment efficiency.

Features and Benefits:
- Generates an overall topology and a device-centric view of plant floor assets for increased network visibility
- Identifies plant floor assets using SNMP, PROFINET and CIP™ protocols for automatic inventory discovery
- Captures managed switch level alarms and events in real-time for more precise troubleshooting
- Provides historical data retention for analysis and more informed decision-making
- Offers configuration templates and plug and play support of Stratix managed switches for simplified deployment and maintenance
**Increased Network Visibility**

- Discovery of plant floor assets
- Overall topology and device centric view
  - Device groups to organize content
  - Individual device names and IP addresses
  - End device names, IP address and drill-in shortcut
  - Alarm indication with number of alarms and drill-in shortcut
  - Link details with port and status information
- CIP and PROFINET protocols

**Real-time Troubleshooting**

- Real-time capture of Alarms and Events
  - Filter Alarms by Severity, Active or Closed, Type and more
  - Alarm Views
    - Severity, Time, Device, Message, etc.
    - Affected Devices
    - Assign to a user to resolve
    - Historical retention for analysis
    - Audit Trail

**Simplified Configuration and Deployment**

- Plug-n-Play
  - Upload existing configuration and apply variable substitution, attach it to a PnP profile
  - Match PnP profile (i.e. serial number)
  - Dashboard, PnP status and metrics