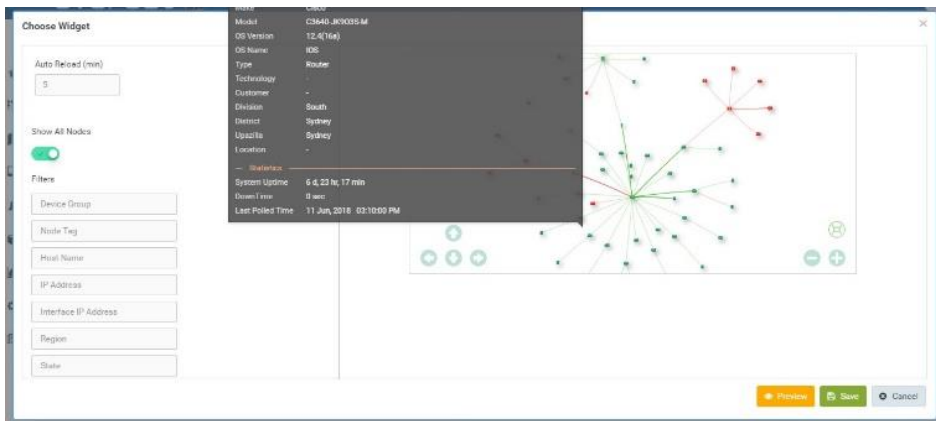


# Tejas TJ5100-S

## Element Management System



### DATA SHEET



## Product Highlights

- Web based GUI for easy access with no client installations required
- FCAPS based monitoring & management
- Dashboards
- Comprehensive Fault Monitoring & Management
- Performance Monitoring at multiple granularities
- Inventory Management
- Extensive Reporting Capabilities
- Agent less deployments using standard protocols
- Easy adaptation to new devices / applications
- Modular and Distributed architecture
- Scalable solution with multi location expansion

## Key Features and Benefits

**Fault Management:** A multi-mode rule based fault detection system, which quickly isolates & resolves fault with a simple-to-advanced built in notification and scripting modules.

**Performance Management:** Monitor and analyze the performance of each device present in your network infrastructure. Efficiently gauge network performance through dynamic thresholds and predictive analysis.

**Topology Management:** Automatic detection of entire network topology through inbuilt algorithms with accurate simulation of global datacenter architecture on Live Dashboards and color-coded status.

**Configuration Management:** Download, baseline and actively track any configuration changes in your network devices with color-code highlights instant notifications and approval settings.

**Reports & Dashboards:** Business-driven real-time reports & live dashboards with multi-tier logical views and role-based access, smartly equipped with easy configurable and auto-scheduling options.

## Key Capabilities

### Fault Management

- Immediate fault detection via polling & traps
- Multi-level threshold with color-coded severity types
- Multi-mode notification with escalation
- In-built auto-correlation mechanism for RCA
- Hold-time support to neglect false alerts
- Instant diagnosis options with auto correction triggering
- Status propagation to all levels of network
- Syslog management with extensive filtering and alerting options
- Auto intelligent NOC operation view
- Service alerts based on rules

### Performance Management

- Multi-aspect performance tracking for proactive management
- Network performance
- System performance
- Server performance
- Application performance
- Maintenance of historical data for in-depth analysis
- Flexible dashboards for multi-angle information
- Multilevel data aggregation of network
- Extensive performance-based reports

### Inventory Management

- Complete Network Asset Management
- Consolidated node view for viewing both Performance & Inventory data
- Multi-mode data capturing (Agent & Non-Agent based)
- Audit reports for complete network
- User friendly search and filter options

### Advanced Reporting Options

- Highly Informational pre-configured reports
- Strong, fully configurable, reporting module
- Option of generating multiple reports in parallel for comparison and analysis
- User specific access to reports
- Scheduled automatic reports sent directly by the system
- Report copying
- Multiple graph support (Trend, Bar, Pie, Area etc.)
- Reports extrapolation to support Capacity Planning
- Export to multiple formats like PDF, Excel, CSV etc.

### User Management

- Multiple account types
- Password change
- Group edit resource and threshold settings
- User Preferences
- User Groups
- Logged in users

*\*upcoming release specifications subject to change without notice*



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