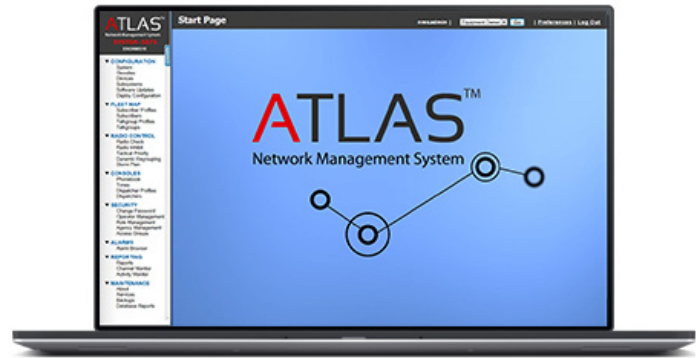# ATLAS®

P25 Mission Critical

ATLAS
6100/6200

NETWORK MANAGEMENT SYSTEM

Web based management system offering full breadth of O&M capabilities for in-depth network maintenance and monitoring.

ATLAS NMS is a state-of-the-art web based network management system that provides centralized network management functionality for all EFJohnson infrastructure products. It is available in two options: ATLAS 6100 Basic NMS for small systems and ATLAS 6200 Advanced NMS for large systems.

Configuration

Management and deployment of configuration to all infrastructure products including conventional systems, trunking systems, StarGate® consoles, and gateways

Remote software upgrade of infrastructure products

Management and deployment of subscriber and talkgroup records

Manual and scheduled backup and restore of system data

Radio administration including radio inhibit, dynamic regrouping, and radio check

Security

Agency specific management of subscriber records, talkgroup records, and reporting

Predefined and custom roles that restrict operator access and activity based on access credentials

Fault & Performance Management

Real time fault monitoring of system components

Extensive reports covering system usage and user activities

Real time monitoring of user and channel activities

Full redundancy capability

P25

Making Safe, Simple™

ATLAS 6100/6200 Network Management System Specifications

General	6100 Basic NMS	6200 Advanced NMS
Number of Configurable Subscribers	48000	48000
Number of Configurable Talkgroups	16000	16000
Subscriber ID Range	1-16777215	1-16777215
Talkgroup ID Range	1-65535	1-65535
Number of Configurable Trunking Sites	3 Sites, 8 Channels	255
Number of Configurable Conventional Channels	10	255
Number of Configurable StarGate® Consoles	10	255
Redundancy	N/A	Option
Multi Agency Partitioning	N/A	Included (must be enabled)
Custom Role Management	N/A	Included (must be enabled)
Metrics Reporting	N/A	Included (must be enabled)
Zoned Access Control	N/A	Included (must be enabled)
Critical Site Assignment	Included (must be enabled)	Included (must be enabled)
LiveView System Monitoring	N/A	Included (must be enabled)
Number of Active Channels Monitored	N/A	100
Number of Simultaneous Client Connections	12	12
Number of Operator Accounts	30	30
Supported Browser	IE 11+ / Firefox 52+	IE 11+ / Firefox 52+