

① Features:

Manage Network Assets

- Asset Tracking
- Configuration Management
- Reporting

Integration to the Compass MoM

- Seamless integration with Compass and TrueNorth
- Automatic synchronization of managed elements between inventory and network management systems
- Drag and Drop inventory into the TrueNorth web-based interface

Manage Equipment Configuration

- Audit actual versus expected equipment configuration
- Store and recall named equipment configurations

Reporting

- Analyze equipment MTTR and MTBF
- Track asset valuation and depreciation
- Warranty and Maintenance tracking

Technology

- Web-based application service. Access from any common web browser.
- Support for Microsoft SQL Server and MySQL relational databases
- Completely customizable asset types and data fields to meet operational needs
- Interface available to make inventory data available to external systems



The Compass Inventory Management System (IMS) allows operators and maintenance staff to manage the assets that comprise the network.

IMS integrates with the Compass MoM solution, so as new equipment is brought into the network, they are also added into the Inventory Management System. Operators can track where each component is currently located, what the utilization is, how many or if any spares are on hand, and view the reliability of the components comprising the network.

The Inventory Manager can also store equipment configuration which can be applied to the inventory when it is brought on line, or needs to be placed in a default state. Actual equipment configuration can be reconciled against the expected equipment configuration to assist in identifying existing or potential problems.

Out of the box, IMS is ready to work within any broadcast or communications operation, whether satellite or terrestrial, with little or no customization. It provides typical asset tracking information for your managed and unmanaged network elements. Of course, what information is tracked is completely customizable through the user friendly web browser interface.