MCDI SECURITHOR

Network Workstation Expansion License (STS Workstation)

TECHNICAL DATASHEET
REF: ST-WS-LICENSE

Product Overview

The **MCDI Securithor Network Workstation License** expands operational capacity by allowing an additional operator computer to connect to a primary Securithor STS Network Server. Designed for growing monitoring centers, it enables simultaneous alarm handling, subscriber management, and multi-operator workflow synchronization across a Local Area Network (LAN).

TECHNICAL SPECIFICATIONS

Parameter	Specification Details
Developer / Manufacturer	MCDI Security Products Inc.
Product Type	Additional Operator Workstation License
Base Requirement	Securithor STS (Server Network Edition)
Deployment Model	Client-Server Architecture over LAN / Secure Network
Concurrent Connections	Adds 1 active concurrent operator station per license
Database Access	Direct real-time connection to central SQL/PostgreSQL Server
Permissions & Roles	Configurable per operator (Alarm Operator, Data Entry, Supervisor)
Supported Operating Systems	Windows 10, Windows 11 (64-bit)

KEY FEATURES & CAPABILITIES

- **Multi-Operator Alarm Handling:** Enables seamless distribution of incoming alarm traffic across multiple monitoring stations to reduce response times.
- **Real-Time Synchronization:** Instantaneous updating of account records, call logs, dispatch details, and operator actions across all networked stations.
- **Role-Based Access Control:** Administrators can assign custom access rights for operators, technical staff, and billing personnel connected to the system.
- **Flexible Scaling:** Add workstation licenses on demand as your monitoring center grows without changing existing hardware or main server setup.
- **Unified Interface:** Delivers the complete Securithor operational interface with full access to subscriber lists, action plans, and event processing.

SYSTEM REQUIREMENTS

Component	Recommended Client Requirement
Main Server	Securithor STS Server active and running on the network
Client Processor (CPU)	Intel Core i3 / i5 or AMD Ryzen equivalent
System Memory (RAM)	8 GB RAM (16 GB recommended if CAM video module is used)
Network Connection	1 Gbps LAN Connection to main Securithor Server (Low Latency)