

PRODUCTS

Time-Stamp Server

NYRA
Your Partner in Solution



NYRA Time-Stamp Server is a networked digital signing and timestamping server for organizations that need to validate business processes for audit, compliance, document tracking, storage, and other purposes.

Basic Functions

- Auditable proof of Time
- Provide auditable evidence
- Maintains Confidentiality



Specification

- Is X.509 standards compliant
- Supports multiple independent time-stamping services (Time-Stamp Authorities) on the same machine, each of which can use different signing keys and implement different timestamp issuing policies
- Supports an extendable set of different UTC time sources e.g. the system clock, NTP or GPS
- Use Hardware Security Module to perform its cryptographic operations
- Maintains comprehensive and secure transaction and audit logs
- Includes a fully functional demonstration application
- Works with any standards-based Certificate Authority