

Network Synergy Station

Delivers fleet integration, centralised systems management and reporting across multiple X-ray systems

OPTIMISATION RETURN ON INVESTMENT

NSS is a powerful tool for optimising your return on investment in X-ray security screening systems by enabling managers to evaluate and enhance the reliability, effectiveness and efficiency of security screening operations across multiple networked X-ray systems.



KEY FEATURES

- Comprehensive tool for managing multiple X-ray systems
- User management
- TIP management and reporting
- Operational statistics
- Remote diagnosis
- Image management

INTEGRATING ENTIRE X-RAY FLEETS

NSS uniquely delivers powerful reporting across belted X-ray systems and compact cabinet X-ray systems, ensuring that you need not choose between the right X-ray system for the local environment and efficient centralised management of all of your X-ray systems.



POWERFUL VERSATILE FUNCTIONALITY

NSS can also be configured to deliver supplementary remote screening to 2nd level or 3rd level for exception management and to ensure continuing front-line operations during the temporary absence of trained local staff. NSS can also be configured to deliver images to supervisors via their mobile PC.

Functions like TIP management, user management and operational statistics can be managed across your X-ray fleet simultaneously using a single NSS system.

NSS delivers network features across multiple networked X-ray systems. NSS is optimised to work with X-ray systems incorporating X-Vision image processing software.

System Administration	Management of users and networked X-ray system
Statistics and Reports	Statistics and reports on users and equipment (including TIP reports)
Configuration	Management of administrator parameters (incl TIP) across networked X-ray systems
TIP Library Management	Creation and distribution of TIP libraries to networked X-ray systems
Image Management	Management of X-ray images on X-ray unit storage or NSS storage
Backup and Recovery	Backup of user, TIP and event databases
Minimum System Requirement	<ul style="list-style-type: none"> ➤ Networked X-ray system with PC running compatible X-Vision imaging software ➤ 100Mbit Class C Network, Fast Ethernet IEEE 802.3u
Hardware Configuration	<ul style="list-style-type: none"> ➤ NSS PC ➤ NSS imaging software & licences ➤ Keyboard & mouse / touch-screen ➤ 22" monitor ➤ Optional RAID 5 server for larger configuration (~25 systems+) ➤ Optional networked data archive ➤ Optional additional workstations

Compliant with 73/23/EEC Directive Low Voltage and 89/336/EEC Directive EMC.

