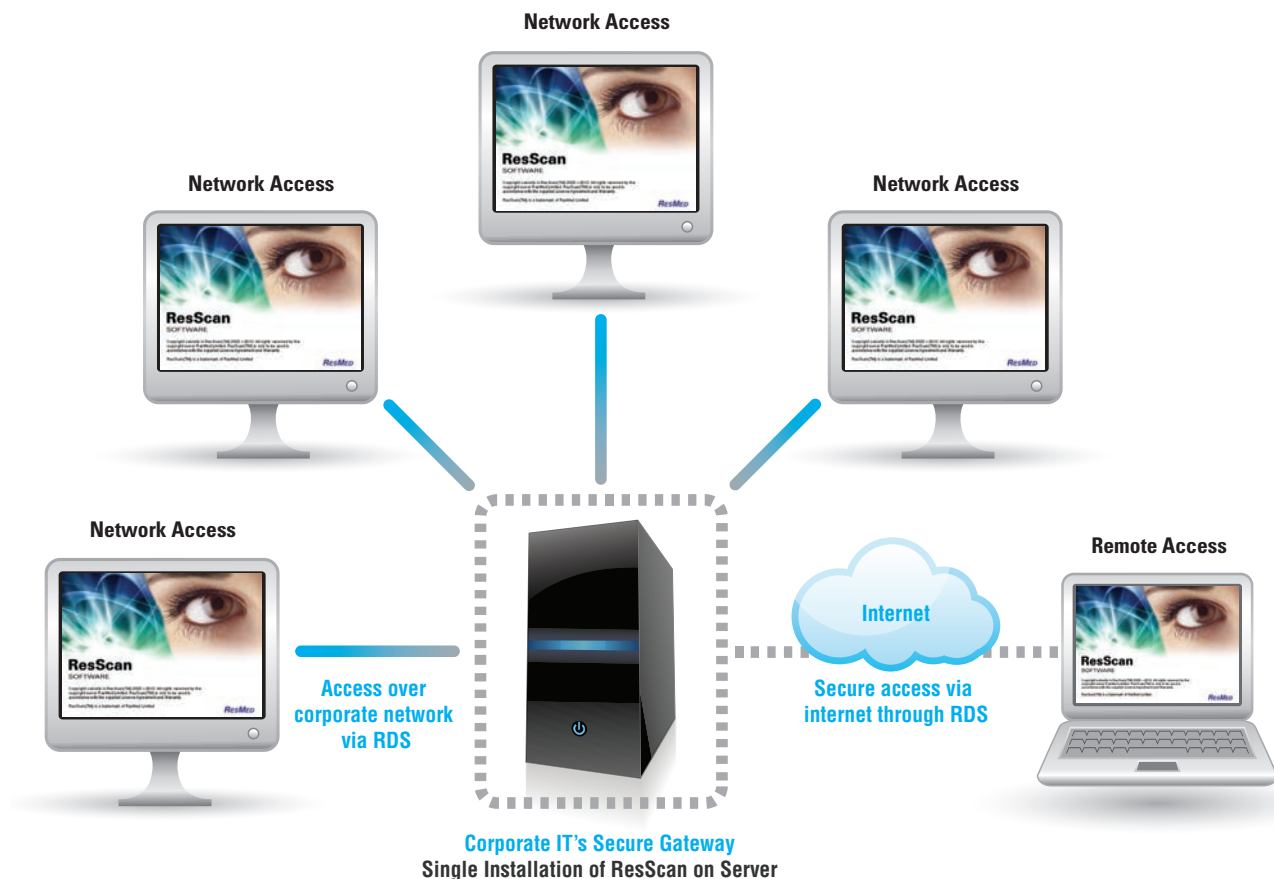


ResScan™ 4.2

PATIENT MANAGEMENT SYSTEM

Multi-user platform configuration fact sheet



Access ResScan from anywhere via a secure connection: ResScan now offers you the benefits of a multi-user system while only maintaining a single server installation.

ResScan Remote Desktop Services (RDS)

There is an increasing demand for IT teams in healthcare organisations to provide greater data security, scalability and control. These can support a broader, diverse range of applications, while helping to reduce IT costs.

To address these needs, ResScan version 4.2 and onwards, offers the optional capability of the Remote Desktop Services (RDS) configuration, running ResScan from a centralised server.

As ResScan can access patient data from a centralised repository, this helps organisations meet increasing data security requirements. Centralised server deployment via RDS also helps simplify the IT installation and maintenance process.

ResScan 4.2 Remote Desktop Services is supported by Windows Server 2008 and Windows Server 2008 R2 operating systems.

KEY BENEFITS

Better access

- Greater controls over user access in a networked environment

Less maintenance

- Reduce IT time and effort
- Reduce IT costs
- Increase scalability of the ResScan application

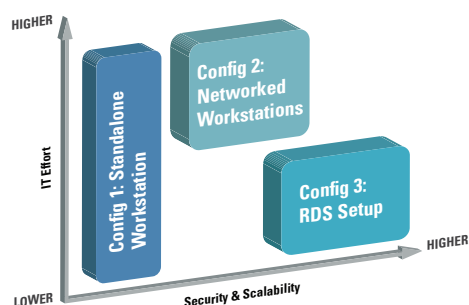
Improved security

- Enhanced data security

Comparison of the three configurations

ResScan version 4.2 and onwards can be deployed in three different configurations depending on your organisation's needs and IT infrastructure.

- **Configuration 1:** Stand-alone workstation setup
- **Configuration 2:** Networked workstation setup with central repository
- **Configuration 3:** Remote Desktop Services (RDS) setup with central repository



	Configuration 1: Stand-alone Workstation Setup	Configuration 2: Networked Workstation Setup with Central Repository	Configuration 3: <i>NEW!</i> RDS Setup with Central Repository
SITUATIONS	<ul style="list-style-type: none"> • Single or few users/workstations • Limited IT resources 	<ul style="list-style-type: none"> • Multiple networked users/workstations • Need to maintain a single data store for all patient files, accessible to all • Limited IT resources/support 	<ul style="list-style-type: none"> • Multiple networked users/workstations • Need to maintain a single data store for patient files, accessible to all • IT resources/support available
REQUIRES	<ul style="list-style-type: none"> • Network optional • Any version of ResScan 	<ul style="list-style-type: none"> • Networked environment • Management of read/write access • Software upgrades to be coordinated across all workstations • Any version of ResScan 	<ul style="list-style-type: none"> • Networked environment • Management of user access to ResScan as well as read/write access to repository • ResScan version 4.2 or later
BENEFITS	<ul style="list-style-type: none"> • Easy to install and manage • Easy to use for remote users who may not be on a network • Direct connect downloads can be performed by any workstation 	<ul style="list-style-type: none"> • Multiple users can open and view the same patient record simultaneously through the central repository • Depending on storage location, data security and backup processes can be managed by IT administration • Direct connect downloads can be performed by any workstation 	<ul style="list-style-type: none"> • Lower IT effort: <ul style="list-style-type: none"> – Single centralised installation and deployment – Easy to upgrade and maintain – High scalability: additional users access the same centralised deployment; no new installation needed – Simplified backup processes • Lower IT costs – Leverage existing server capability – Lower requirements of users' workstations • Enhanced data security – Secure and controlled access by multiple networked users • Secure Remote Access – Access via the internet – Security via RD Gateway
CONSIDERATIONS	<ul style="list-style-type: none"> • Patient files spread over separate workstations – no central repository • Backup processes need to be handled by the users • Multiple workstations to maintain 	<ul style="list-style-type: none"> • IT management effort to ensure same ResScan version across all networked workstations (more effort to upgrade) • Only one user should download or modify the same patient record at any point in time 	<ul style="list-style-type: none"> • Optional workstation can be configured for direct connect downloads • Only one user should download or modify the same patient record at any point in time

For more technical information regarding device connectivity, IT requirements and installation, please refer to the ResScan Installation and Clinical User Guide.



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