

Summary of IT requirements

In support of the CarePoint Reader installation



VM or Physical Server

CareSight consumes a small amount of I/O and about 100GB of storage

The application queries specific database tables, pulls information, performs encryption, and transmits it to Amazon EC2. The load on the server on I/O, as the application doesn't run a local database instance. The overall objective is to provide a secure cloud gateway.

Backup of Source Database

The data structuring and mapping can be done once CareSight analyzes the backup set

To accelerate deployment it is helpful to get a copy of a backup image of the Nurse Call system database or any database that will be used to gather information for reports (RTLs, etc). This facilitates the set-up of the processing utility in the cloud.

Permissions

Active Directory
Database User ID and Password

The CarePoint Reader (CPR) requires read-only access through Active directory, and a User ID and Password is required to log into the database servers to extract reporting information.

Access

VPN into CareSight Reader
Firewall- open port 443 to AWS

A secure VPN connection is required to manage the CarePoint Reader. The firewall settings need to open Port 443 for outbound access as well, to facilitate the transfer of data from the CarePoint Reader to AWS.