

Standard Resource Data Center

MedSelect™ Standard Server

STATE-OF-THE-ART PROCESSING FOR YOUR MEDSELECT SYSTEM

The Resource Data Center (RDC) is the functional core of a MedSelect system. It includes a powerful server and houses all the software components that drive the MedSelect solution, including Administrative WorkStation, Centrack, reporting, Nurses Workstation, MedOrder and the MedSelect database. It also includes all the proper third party licensing (Windows®, Oracle®, etc).

Through the RDC, users will:

- Set-up global locations, med order routing, and access rights
- Define and manage inventory
- Manage user accounts
- Create and manage kits
- Enter, monitor and retrieve patient data
- Manage discrepancies
- Manage controls
- Run reports
- Sort, filter and search for data

The RDC allows your IT department to centrally manage system updates, network backups, and virus protection. The standard RDC is ideal for all locations that need high processing power. The system stores all events for five years and provides immediate access to detailed reporting. In addition, the RDC can be used to push messages out to cabinet users, such as upcoming maintenance or changes in formulary.



Specifications

Dell PowerEdge R330 Rack Mounted Server:

- **Processor:** Intel® Xeon® E3-1240 v5, 3.5 GHz, Quad-Core CPU with HT
- **Disks:** (4) 300 GB SAS hard drives configured into dual RAID 1 arrays
- **Memory:** 16 GB RAM
- **Standard Peripherals:** Redundant power supplies, (2) 100/1000 NICs, iDRAC8
- **Warranty:** 5 year, 24/7 support
- **Footprint:** (1U) 24.6”(D) x 1.68”(H) x 17.08”(W); 14.1 lbs.

Software

- Microsoft® Windows® Server 2012 R2 64-bit operating system
- Embedded Oracle® 12c 64-bit database management software
- MedSelect 64-bit interface engine