

Specifications Card Readers

Minneapolis VA Health Care System

The Minneapolis VA needs to procure a new card reader system for the room doors and main entrances.

Specifications of the card readers:

Each door will have its own wireless card reader. The need for wireless is so the aesthetic of the building isn't compromised by the installation of wires.

The dimensions of the card reader max dimensions should be 12" tall by 4" wide on the front and the back the minimum dimensions of 9" tall and 3" wide.

Each card reader will need to have a key override and either a scan or a slot for a card key to access.

We will need 41 cylindrical card readers, one for each door.

There will also need to be two mortise style cylindrical lock card readers one for each main door. A minimum of 200 card keys to start the program.

There will need to be an initial training program to teach the locksmiths how to install each device.

There will also need to be two programming units placed at locations set by the owner.

There will be one located at the office of Building #1 of the Fisher House and a second unit located in the ER area of the main building.

These units will let the user issue cards and at the least, the unit at the Fischer house will need to be able to see an audit trail for anyone who were to use it. This eliminates any chance of not known who had entered a room for any reason.

The locks will need to be programable by the client via the entry card. Meaning access for new users will need to be able to be done without any assistance from VA personnel at the door/lock itself.