

CodeRedEMS 4.0 Hardware/Software Requirements

CodeRed 4.0 Field Unit (Local Version)

NOTE: User Must allow Apache and Mysql services to run in their local software firewall (if applicable). During the first time the service starts and a user is logged in (typically during first install) they will be prompted once (per computer) to open/allow these services to run locally. This is not a permissions dependant task.

Minimum Hardware Requirements

1.4g Mobile Processor
512MB of Ram
200MB of free disk space
10/100 Ethernet adapter/Wireless adapter

Recommended Hardware Requirements

2.6 Intel DualCore Mobile Processor
1+ Gig of ram
500+ MB of free disk space
10/100 Ethernet adapter/Wireless adapter

Services that are installed and started automatically during bootup.

Name/Display Name: Apache2.2

Description: Apache/2.2.9 (Win32) DAV/2 mod_ssl/2.2.9 OpenSSL/0.9.8h
mod_autoindex_color PHP/5.2.6

Native to executable:

"C:\Macrologic\CodeRedF\apache\bin\apache.exe" -k runservice

Startup type: Automatic

Dependencies:

AFD

TCP/IP Protocol Driver

Name/Display Name: mysql

Description: Mysql driver for database

Native to executable:

C:\Macrologic\CodeRedF\mysql\bin\mysqld-nt

--defaults-file=C:\Macrologic\CodeRedF\mysql\bin\my.cnf mysql

Startup type: Automatic

Dependencies:

NONE

CodeRed 4.0 Administrator (Local Version)

Minimum Hardware Requirements

2.0 MHZ Processor

1 Gig of Ram

500MB of free disk space

10/100 Ethernet adapter/Wireless adapter

Recommended Hardware Requirements

(2x) 2.6 Intel DualCore Mobile Processor

1+ Gigs of ram

1 Gig of free disk space

10/100/1000 Ethernet adapter

Backup Device*

Network Information

Open port 3360 (Hardware/Software) NAT Acceptable (port changeable upon request)

Services that are installed and started automatically during bootup.

Name/Display Name: Apache2.2

Description: Apache/2.2.9 (Win32) DAV/2 mod_ssl/2.2.9 OpenSSL/0.9.8h
mod_autoindex_color PHP/5.2.6

Native to executable:

"C:\Macrologic\CodeRedA\apache\bin\apache.exe" -k runservice

Startup type: Automatic

Dependencies:

AFD

TCP/IP Protocol Driver

Name/Display Name: mysql

Description: Mysql driver for database

Native to executable:

C:\Macrologic\CodeRedA\mysql\bin\mysqld-nt

--defaults-file=C:\Macrologic\CodeRedA\mysql\bin\my.cnf mysql

Startup type: Automatic

Dependencies: NONE