

HARDWARE & SOFTWARE REQUIREMENTS FOR AMBULANCE COMMANDER

SERVER & WORKSTATION REQUIREMENTS

Server(s)	Operating System	CPU	FSB	HDD	Memory	Monitor	Est. Cost
Communication	Win 2000 Srvr	P4 2.x Ghz	400/533 Mhz	40GB	1GB	15"	\$1000-\$2000
Data	Win 2000 Srvr	P4 2.x Ghz	400/533 Mhz	60GB	2GB	15"	\$1500-\$2500

Workstation(s)	Operating System	CPU	FSB	HDD	Memory	Monitor	Est. Cost
Call Taking	Win 2000/XP Pro	P4 2.x Ghz	400/533 Mhz	20GB	256MB	19"	\$800-\$1200
Dispatch	Win 2000/XP Pro	P4 2.x Ghz	400/533 Mhz	20GB	512MB	19"	\$1000-\$1500
Billing	Win 2000/XP Pro	P4 2.x Ghz	400/533 Mhz	20GB	256MB	19"	\$800-\$1200

RAID 1 is recommended for O/S and RAID 5 is recommended for Data utilizing SCSI drives (NOTE: THIS WILL INCREASE PRICE)

Communication and Data Servers are sized on a client per client basis

*Billing workstation may require modem and dedicated phone line depending on billing processors. *

SOFTWARE REQUIREMENTS

Server Software	Required	Optional	Communication	Data	Est. Cost
Digitech Ambulance Commander	x		x		N/A
Remote Connect Software (Citrix MetaFrame XP)*	x		x		\$1200 (5 user) \$2400 (10 user)
Visual FoxPro v8	x		x		\$700
GDT Dynamap (Geo Data)		x		x	\$800-1500
Microsoft MapPoint 2002		x	x		\$300/Station

Workstation Software	Required	Optional	Call Taking	Dispatch	Est. Cost
Digitech Ambulance Commander	x		x	x	N/A
Air Messenger ASCII		x		x	\$90
Microsoft MapPoint 2002		x		x	\$300/Station

*Citrix MetaFrame XP allows multiple remote users at one time.

PRINTER REQUIREMENTS

HP Laser Jet Models meeting anticipated monthly volume requirements (i.e. HP Laser Jet 4200 Series recommended monthly volume is 150,000 pages).

For more information on HP Black/White Laser Jet printers visit:
<http://h10010.www1.hp.com/wwpc/us/en/sm/WF02a/18972-236251-236263.html>

NOTE: HP Laser Jet printers require the PS drivers, rather than the PCL drivers. This is required for the reports generated from the Ambulance Commander application.

For more information on HP Color Laser Jet printers visit:
<http://h10010.www1.hp.com/wwpc/us/en/sm/WF02a/18972-236251-236268.html>

PRINTER REQUIREMENTS (CONT.)

Oki-Data Micro Line 321 Turbo DOT Matrix Printer Model is required if printing Carbon Based Forms.

NOTE: Dot Matrix Printers require the Generic/Text Only Drivers, which are required for Carbon Based Form printing.

For more information on Oki-Data ML321 Turbo printers visit:

<http://www.okidata.com/mkt/html/nf/ML320TNHome.html>

ADDITIONAL REQUIREMENTS

	Est. Cost
Internet Access (Broadband or Dedicated T1)	\$80 - \$350/Month (Broadband) \$500 - \$1500/Month (Dedicated T1)
Static IP Address (If static IP not available, then Dynamic DNS is required) *	\$40 - \$80/Month (Broadband Static IP) \$120 - \$300/Year (Dynamic DNS Service)

Dedicated T1 access automatically comes with Static IP addresses. You must request a Static IP address from your ISP if you are using Broadband (i.e. Verizon, Best Web).

Network Ports Required to be Open

- FTP: 21
- Citrix: 1494 (Depends on remote software package chosen)
- Eligibility: 6861, 6881

NOTES

** If Trips/Day is less than 100, then one server is sufficient to act as both Communications and Data. **

** If Trips/Day is greater than 100, then a separate Communication Server and Data Server is needed. **

** LAN should be Fast Ethernet **

** NICs should be 10/100TX **

** Monitor Resolution must be set to 1024x768 **

** Nightly Backups should be done **