

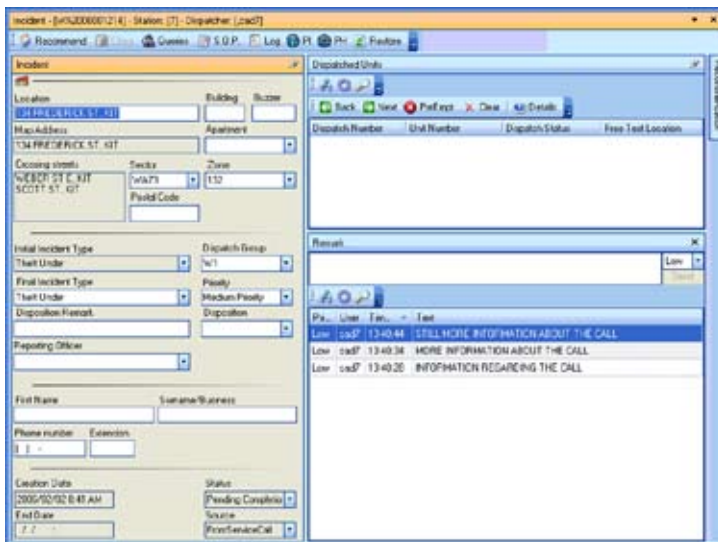
## AVeL-CAD Computer Aided Dispatch

AVeL-CAD is Ortivus' Computer Aided Dispatch system. AVeL-CAD is built on the Microsoft .NET technology platform in order to provide our customers with most robust communications, operations monitoring and vehicle tracking solutions.

AVeL-CAD is a highly intuitive map-centric Computer Aided Dispatch system designed to optimize operational efficiency of Public Safety Emergency Services. It seamlessly provides computer aided dispatching, automatic vehicle location, message switching, mobile applications and records management.

AVeL-CAD helps reduce response time and enables dispatchers to better support officers in the field. It delivers the right information to the right people at the right time: from the call-taker, through the dispatcher, to the first line responders.

AVeL-CAD allows the software to adapt to the agency rather than the agency to adapt to the software. Dispatchers have the ability to configure their screen layouts to their preference, allowing them to be more comfortable and consequently, improving their decisions while processing emergency calls.



## TECHNICAL SPECIFICATIONS

### Recommended Server Specifications

- Pentium D or Xeon Dual core processor – 2 GHz or faster
- Windows 2003 Server R2 or Windows XP Professional S2
- 80 GB Available multiple drive space
- 2 GB RAM minimum
- USB Port
- DVD ROM
- Monitor supporting a minimum resolution of 1024x768 with 16-bit color
- Keyboard
- Mouse
- Suitable Tape Backup System
- Uninterruptible Power Supply
- 2 serial ports
- 100 MB Ethernet connection
- SQL Server 2005 Standard SP2
- VPN access for remote maintenance purposes

### Minimum Server Specifications

- Pentium D or Xeon dual core processor – 1 GHz or faster
- Windows 2003 Server R2
- 60 GB Available multiple drive space
- 1 GB RAM
- USB Port
- CD ROM
- Monitor supporting a minimum resolution of 1024x768 with 16bit color
- Keyboard
- Mouse
- Suitable Tape Backup System
- Uninterruptible Power Supply
- 2 serial ports
- 100 MB Ethernet connection
- SQL Server 2005 Standard SP2
- VPN access for remote maintenance purposes

## Recommended Workstation Specifications

- Pentium IV processor - 3 GHz or faster
- Windows XP Pro SP2 (recommended)
- 40 GB Available drive space
- 1 GB RAM
- DVD ROM
- Dual 19" Monitors each supporting a minimum resolution of 1024x768 with 16-bit color
- Multiple monitor video card or dual video cards (Most standard Gaming Video Cards will suffice)
- Keyboard
- Mouse
- Uninterruptible Power Supply
- 100 MB Ethernet connection

## Minimum Workstation Specifications

- Pentium IV processor - 3 GHz or faster
- Windows XP Pro SP2 (recommended) or Windows Vista Business
- 20 GB Available drive space
- 1 GB RAM
- CD ROM
- Dual 17" Monitors each supporting a minimum of 1024x768 res. with 16bit color
- Multiple monitor video card or dual video cards (Most standard Gaming Video Cards will suffice)
- Keyboard
- Mouse
- Uninterruptible Power Supply
- 100 MB Ethernet connection

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### Ortivus

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