



# LUDECA

**Keep it running.**

## OMNITREND Version 2.9x Requirements

### \*\*\*\*\* Critical Installation Notes \*\*\*\*\*

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Do not close this installation program until prompted to do so.

Do not reboot your computer until this software prompts you to do so.

Upload any route, multimode data, etc from devices into the OMNITREND software before starting this software installation/update.

After installing this update you must update your VibXpert, Vibscanner or on-line device firmware. Firmware files are located in

C:\OMNITREND\_2.91\Firmware

Detailed installation instructions are located in

C:\OMNITREND\_2.91\Installation Instructions

Contact Ludeca CM support at 305-591-8935 if you have any problems or questions.

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Installation Requirements  
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OMNITREND runs on any desktop or server PC that meets the following minimum configuration requirements:

Desktop PC:  
OMNITREND / OMNITREND web client (multi user)

Operating system:

Windows XP Professional (SP3) 32 bit  
Windows Vista Business, Ultimate, Enterprise (32 bit and 64 bit)  
Windows 7 Professional, Ultimate, Enterprise (32 bit and 64 bit)  
Windows 8 Standard, Professional, Enterprise (32 bit and 64 bit)

Processor:  
Pentium IV or comparable @ 2 GHz (Windows XP)  
Pentium IV or comparable @ 2.8 GHz (Windows Vista / Windows 7 / Windows 8)

RAM:  
1 GB (Windows XP)  
2 GB (Windows Vista / Windows 7 / Windows 8)

Hard disk            5 GB free  
CD-ROM drive:        required for program installation

Graphics:  
VGA, 1024 x 768, 16 bit colors  
Vista / 7: graphics card memory of 128 MB recommended

Mouse:                Required  
Interface :            RS 232, USB (VIBXPERT), Ethernet (Online)  
Java:                  Sun Java Standard Edition Runtime 6\_20

Network:  
TCP/IP, functional; one HTTP port (default: 80) must be enabled  
in both directions (only required for Server in multi user version)

Communication:    Ports used: 80 or alternatively 81 or 82  
Online view:        TCP port 502 and port 80  
Printer:              Windows-compatible  
Database types:    MS-SQL ver. 2005, 2008 and 2012,  
                         MS-Access (only for single user version)

Server PC:            OMNITREND web server (multi user)

Operating system:  
Windows 2003 server/ 2008 server / 2012 server

Processor:            Pentium IV or comparable @ 3 GHz  
RAM:                  4 GB