



KRAMER ELECTRONICS LTD.

# VIA Site Management Software

MODEL:

## **Quick Installation Guide**

---

P/N: 2900-300506 Rev 3

---

# 1 Server Requirements

## 1.1 Hardware Requirements

Operating System	Windows Server 2012 Windows Server 2016 (for VSM version 2.2 only)
RAM	Minimum: 16GB Recommended: <ul style="list-style-type: none"><li>▪ 16GB for 500 gateways</li><li>▪ 32GB for 1000 gateways</li><li>▪ 64GB for 1500 gateways</li><li>▪ Cloud VSM (strictly) for over 2000 gateways</li></ul>
Storage Space	Minimum: 50GB Recommended: 250GB
LAN	Gigabit LAN

## 1.2 Software Requirements

- The server on which VSM is installed cannot host any kind of Web server or Database server, Active Directory, and so on.
- Set the firewall to allow communication on the following ports:
  - 5555 (TCP - incoming and outgoing)
  - 9988 (TCP - incoming and outgoing)
  - 80 / 443 (TCP - incoming and outgoing)

## 1.3 Installation Instructions

To install VIA Site Management:

- Copy the install package (VIA-Server-2.2.xxxx.xx) to the server
- Navigate to the save location
- Double-click the install package

The installation process is automatic and does not require any user intervention.

Once installed, it generates a "VSM\_License" application icon on your desktop for license activation (if needed, refer to the VSM Web Admin Manual). Do not remove it.

## 1.4 Uninstallation Instructions

In order to uninstall VSM, you need to manually remove certain files as described in this section.

To uninstall VIA Site Management:

- Select Control Panel → Programs and Features.
  - Uninstall VIA\_HQServer.
  - Uninstall MySQL Server.
- Go to [www.kramerav.com/downloads/VSM](http://www.kramerav.com/downloads/VSM) and download the **uninstall-vsm.bat** file.
- Run the **uninstall-vsm.bat** file as Administrator. If you are unable to run this file, manually uninstall the following:
  - Microsoft Visual C++ 2005 redistributable
  - Microsoft Visual C++ 2010 x64 redistributable
  - Microsoft Visual C++ 2010 x86 redistributable
  - Microsoft Visual C++ 2012 redistributable (x64)
  - Microsoft Visual C++ 2012 redistributable (x86)



For the latest information on our products and a list of Kramer distributors, visit our Web site where updates to this user manual may be found.

**We welcome your questions, comments, and feedback.**

Web site: [www.kramerAV.com](http://www.kramerAV.com)

E-mail: [info@kramerel.com](mailto:info@kramerel.com)



### SAFETY WARNING

Disconnect the unit from the power supply before opening and servicing

P/N:



2900-300506

Rev:



3