

Network ManagerTM

Instruction sheet #16

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Installing the Network Manager Suite

Introduction

This document details the computer requirements, port usage and installation instructions for the Network Manager Suite (00FG0220).

Minimum recommended computer requirements

- Intel i3 or AMD Ryzen 3-class processor
- 250GB HDD
- 4GB RAM
- Ethernet NIC
- Integrated graphics
- 4 USB ports

Supported Operating Systems

Windows Vista, Windows 7, Windows 8, Windows 8.1, Windows 10, Windows Server 2008, Windows Server 2012, Windows Server 2016

TCP Port usage

- Front Panel Links:
 - 819 + NM ID# (820 - 829)
- UCM Links:
 - 829 + NM ID# (830 - 839)
- SMS Links:
 - 849 + NM ID# (850 - 859)
 - Generic Text Client: configurable (default 10001)
 - Generic Text Server: configurable (default 810)
 - Starcom IP: configurable (default 810)
 - OnGuard: 879 + NM ID # (880 - 889)
 - Genetec: configurable (default 4590)
- Redundancy Links:
 - 869 + NM ID# (870 - 879)
- FiberPatrol Network:
 - configurable (default 4122)
- Krypton Network Nodes:

- 10001 Primary NMS
- 10002 Alternate NMS
- Silver Star Network Nodes:
 - 10001 Primary NMS
 - 10002 Alternate NMS
- VoE Network Nodes:
 - 10001

UDP Port usage

- Status and event Log tools:
 - 829 + NM ID# (830 - 89)

Installing the Network Manager Suite

1. Exit all windows programs.
2. Insert the Network Manager disk into the computer's drive. If the setup program does not auto-start, then run [CD/DVD drive]:\setup.exe.
3. Follow the onscreen prompts to install the NMS.
4. After the computer reboot launch the NMS Front Panel from the desktop. Follow the Quick Start instructions in the Online help. The Quick Start instructions are displayed automatically the first time the NMS Front Panel is launched. The online help can also be launched from the Front Panel menu bar or by pressing F1.