

INTELLEX ANTI-VIRUS TOOLS

This bulletin describes two Anti-Virus (AV) options for Intellex:

- A module configured with the McAfee 7.1 Enterprise Edition
- A module configured with the Symantec AntiVirus 8.1 Corporate Edition

NOTE: Explanation of how to set up and use McAfee or Symantec software is outside the scope of this document. Please refer to McAfee or Symantec documentation for further information.

REQUIREMENTS

- Intellex Windows 2000 operating system
 - McAfee 7.1 Enterprise Edition
- OR
- Symantec AntiVirus 8.1 Corporate Edition

MCAFFEE INSTRUCTIONS

1. Purchase and install McAfee Enterprise Edition software.
2. Verify that the McAfee 7.1 Enterprise Edition is installed on Intellex by checking for virus shield icon in system tray.

NOTE: If McAfee is not present on the machine, the following error message will display when you are trying to install the McAfee Anti-Virus software:

“Setup has not detected the presence of McAfee Antivirus (Enterprise Edition) on this system. Please install McAfee prior to running this install.”

3. Using a standard PC with Internet access, go to [http://americandynamics.net/software downloads/](http://americandynamics.net/software%20downloads/).
4. Click on **Intellex**. In the **Tools and Utilities** section, find **McAfee Anti-Virus Configuration Tool for Intellex**, download it to your hard drive, and copy it to a CD.
5. Exit Intellex to the desktop.
6. Copy the CD to the Intellex desktop.
7. Run the software from your desktop, and follow the instructions to install the software. After successful completion of the installer, the Intellex About Box is updated in the Intellex application with the following: “Intellex AntiVirus Configuration 1.0.”

NOTE: If an Intellex 3.x system is undetected, the following error will display:

“This configuration tool is intended only for Intellex with Windows 2000 operating systems. This system is not compatible.”

8. The configuration tool creates two specific virus scan jobs, which are visible in the McAfee VirusScan console:
 - Scanning Memory
 - Scanning All Fixed Disks

NOTE: The CPU utilization dialog box defaults to 10% to reduce system loading by the anti-virus detection program.

If you have scan jobs that are already configured in the system, the configuration tool may reset or remove the applications settings. Your previous settings are saved in the registry.

You must schedule the two virus scan jobs created by the configuration tool. It is recommended that these scan jobs be scheduled during a period of low usage to avoid losing frames of recorded video.

9. The McAfee AV configuration tool for Intellex will create a new auto update task *only* if you have any auto update tasks scheduled before running the Intellex AV module.

NOTE: Any previous user settings will be reset.

It is recommended that auto updates be scheduled during a period of low usage to avoid losing frames of recorded video

SYMANTEC INSTRUCTIONS

1. Purchase and install Symantec AntiVirus Corporate Edition software.
2. Verify that the Symantec 8.1 Corporate Edition software is installed on Intellex by checking for yellow shield icon in system tray.
3. Using a standard PC with Internet access, go to [http://americandynamics.net/software downloads/](http://americandynamics.net/software%20downloads/).
4. Click on **Intellex**. In the **Tools and Utilities** section, find **Symantec Anti-Virus Configuration Tool for Intellex**, download it to your hard drive, and copy it to a CD.
5. Exit Intellex to the desktop.
6. Copy the CD to the Intellex desktop.
7. Run the software from your desktop, and follow the instructions to install the software. After successful completion of the installer, the Intellex About Box is updated in the Intellex application with the following: “Intellex AntiVirus Config 1.0 Symantec.”

NOTE: If Symantec is not present on the machine, the following error message will display when you are trying to install the Intellex Anti-Virus software:

“Setup has not detected the presence of Symantec Antivirus Client on this system. Please install Symantec prior to running this install.”

NOTE: If an Intellex 3.x system is undetected, the following error will display:

“This configuration tool is intended only for Intellex with Windows 2000 operating systems. This system is not compatible.”

NOTE: The Symantec configuration tool has made the following modifications to File System Realtime Protection:

- Drive types “network” is disabled
- “Exclude Selected Files and Folders” is selected
- In Exclusions Dialog, “Check file for exclusion before scanning” is selected
- The following exclusion file extensions are added: AVI, DAT, NDX
- “Enables File System Real Protection” is disabled

Custom Scan

NOTE: This software does not create an automatic scan. You must schedule the virus scan jobs created by the configuration tool. It is recommended that these scan jobs be scheduled during a period of low usage to avoid losing frames of recorded video.

1. To schedule a scan, from Scheduled Scans, select New Scheduled Scan. Follow the instructions on the Scan screens.
2. From the Scan Options screen, set the Throttling Options (priority when idle and priority when not idle) to the lowest setting, 3.

CAUTION: This setting has the least impact on the Intellex system, but even at the lowest setting, some recording data may be lost.

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Part Number 8200-0392-9900 C0