

Faronics

ANTI-EXECUTABLE™

**ABSOLUTE Protection from
Unauthorized Executables**



Faronics Anti-Executable with Windows XP Service Pack 2

TECHNICAL WHITEPAPER

Last modified: June 1, 2005

Faronics

Toll Free Tel: 800-943-6422

Toll Free Fax: 800-943-6488

International Tel: +1 604-637-3333

International Fax: +1 604-637-8188

www.faronics.com

©1999-2006 Faronics Corporation. All rights reserved.
Deep Freeze, Anti-Executable, and WINSelect are trademarks
and/or registered trademarks of Faronics Corporation.
All other company and product names are trademarks of their respective owners.

Introduction

Faronics Anti-Executable Standard and Enterprise are completely compatible with Microsoft Windows XP Service Pack 2, released on August 6th, 2004. Windows XP Service Pack 2 is available at:

<http://www.microsoft.com/downloads/details.aspx?FamilyId=049C9DBE-3B8E-4F30-8245-9E368D3CDB5A&displaylang=en>

This white paper provides additional technical information required to configure XP's firewall for use with the Faronics Anti-Executable Enterprise Console.

XP Service Pack 2's Firewall and Faronics Anti-Executable Enterprise

Faronics Anti-Executable uses different colored icons to represent the functions of its components.



Enterprise Console — used to centrally deploy, monitor, manage, and maintain Faronics Anti-Executable workstations.




Workstation Installation program file — used to install Faronics Anti-Executable on workstations.



Workstation Seed — used to Target Install Faronics Anti-Executable from the Enterprise Console.

The Workstation Seed  and Full Workstation Installation program  both run with system level privileges and are not blocked by XP Service Pack 2's firewall by default.

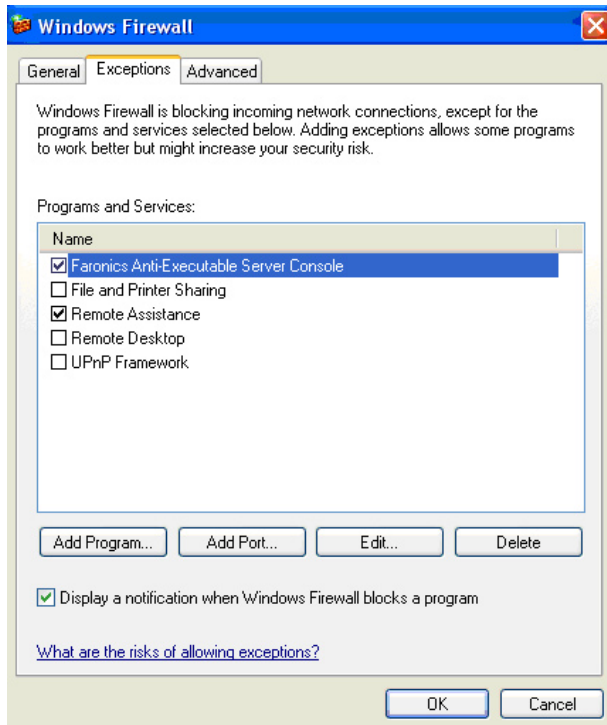
Both of the components functions as normal unless *Don't allow exceptions* has been checked in the Windows Firewall settings. Therefore, it is very important to ensure that *Don't allow exceptions* is left unchecked.

The Enterprise Console  is blocked the first time it is launched following the installation of XP Service Pack 2. The following Windows Security Alert appears:



Click *Unblock* to allow the Enterprise Console to function as normal.

To verify that the Enterprise Console has been unblocked, check the *Exceptions* tab of the Windows Firewall settings, as shown below:



For maximum security and ongoing compatibility with the Faronics Anti-Executable Enterprise Console, go to the *General* tab of the Windows Firewall settings.

Ensure the Firewall is turned *On*, but that *Don't allow exceptions* is not checked, as shown below:

