

SIXNET

SXIPM-SAFE- P Security (Firewall Protection)

Protect your system from unauthorized access with this add-on firewall application. A simple Security Rule Wizard in the SXTOOL Kit let's you define rules that restrict access (incoming or outgoing) based upon IP address, IP ports, or any other capability of the IPtables Linux application program. IPm firmware v1.7 and SXTOOL Kit v2.3 or later are required and may be downloaded at no charge. Registered SIXTOOL Kit users may purchase a license to use for this add-on security software directly from SIXNET. This one license may be used with any number of IPm controllers owned by the same licensee. This application will run in any IPm based product, including all VT-IPM and ST-IPM models, VT-MIPM, VT-μIPM models, the ST-GT-1210 and the ET-GT-ST-3.

The screenshot shows the 'Advanced Ethernet/IP Security' application window. The 'Security Options' tab is active. A 'Security Rule Wizard' dialog box is overlaid on top. The wizard contains a wizard character illustration and text explaining its purpose: 'This wizard will help you create basic security rules for your station. If you do not see the type of rule you wish to create in the list below or you wish to make a more complex rule, you may enter a rule manually by choosing "Manual Rule".' Below the text is a dropdown menu with 'Filter TCP,UDP,... Ports or Range of Ports' selected. At the bottom of the wizard are buttons for '< Back', 'Next >', 'Cancel', and 'Help'. The background application shows a list of firewall rules under 'Resulting lines in rc.firewall:' with 'iptables -A INPUT -s 127.0' highlighted. At the bottom of the main application window are buttons for 'OK', 'Cancel', and 'Help'.