

# Penetrator Schematics

Vulnerability Scanning Appliance - Penetration Testing Capabilities

## ALL SENSITIVE INFORMATION STORED ON DEVICE:



- ✓ Prevent Hackers To Access Your Server
- ✓ Vulnerability Scanning
- ✓ Vulnerability Assessment
- ✓ 42.000 + Vulnerabilities
- ✓ Launch Real Exploits and Denial of Service Attacks
- ✓ Unique Distributed Penetrator Capabilities
- ✓ Security Auditing of any Operating System or Network Device.
- ✓ Multi-User Support for Privacy
- ✓ Reports Branding
- ✓ Detailed Remedies for Identified Vulnerabilities
- ✓ Automatic Database and Firmware Updates
- ✓ Interface Support Videos
- ✓ Secure Design All Data Stored on Unit
- ✓ User Friendly Interface

Host info	CVS Versions	Finger Execution	Apple Quicktime Checks
Host lookup	Telnet Versions	Backdoor Checks	mDNS Checks
Firewall Checks	TCP Stamp	Backdoor Execution Checks	cslistener Checks
Traceroute	ICMP Stamp	Backdoor Services	APC Service Checks
Identify protocols	DNS Checks	NNTP Checks	HP Checks
Ike checks	Xfer Checks	NNTP execution	Novell Checks
Whois Information	Time Checks	Oracle Checks	McAfee Checks
NS Lookup	Vhost Checks	Ibm DB2 checks	Symantec Checks
ICMP Tests	DNS Checks	Postgresql Checks	Flash Checks
Ping Tests	HTTP Date checks	Mysql Checks	Borland Checks
Bind checks	Filter Checks	Mssql Checks	AlphaStor Checks
TCP Portscan	Stateless Checks	X11 Checks	SUN Java Checks
UDP Portscan	Reverse Traffic Checks	IMAP SSI checks	Firewall 1 Checks
OS Checks	VoIP Checks	IMAP Execution	Eudora Checks
Isolate Ports	VPN Checks	SSH Checks	RSA Checks
Protocol Testing	Asp Checks	Gopher Checks	Citrix Checks
Mail Protocols	Sequenche checks	Amanda Checks	Panda Checks
FTP Protocols	TCP Sequenche Checks	IRC Checks	SAP Checks
SSH Protocols	Ipid Checks	HTTP Web Server Checks	TeamSpeak Checks
Telnet Protocols	Firewall Tests	HTTP Execution	Multiple Game Checks
HTTP Protocols	Rsync	RPC Checks	World in Conflict
RTSP Protocols	POP3 Brute Force	NFS Checks	Gmotor
SSL Checks	POP3 Buffer Overflow Attacks	Netbios Checks	Quake 4
IMAP Protocols	POP3 SSL	Win RPC Checks	Dropteam
POP2 Protocols	SNMP Checks	Netbios Users	Prey
POP3 Protocols	SQL Injection Crawler	Netbios Execution	Americas Army
Version checks	XSS Injection Crawler	Netbios Service Checks	Soldat
Bind Versions	Information Error Crawler	Denial of Service attacks	Trend Micro Checks
LCD Versions	Execution Crawler	System DoS	BlackBerry Checks
Linuxconf Versions	RSASWeb Check	Deamon DoS	VNC Checks
RTSP Versions	Web Firewall Checks	Heavy Brute Force	Brightmail Checks
Worldclient Versions	CGI Web Checks	Heavy Executio Attacks	Chrome Checks
FTP Versions	Command Execution	Mail DoS	Macromedia Checks
NNTP Versions	Web Checks	POP3 DoS	Juniper Checks
SSH Versions	Information Disclosure Web Checks	IMAP DoS	Counter Strike Checks
Mail Versions	XSS Web Checks	NNTP DoS	Apache Checks
HTTP Versions	SQL Injection Web Checks	POP2 DoS	IIS Checks
POP2 Versions	Web Overflow Attacks	IDENT DoS	BitTorrent Checks
POP3 Versions	SSL Cert Checks	Ftp DoS	ARCServe Checks
NTTP Versions	SSL Ports	HTTP DoS	CA Checks
IMAP Versions	FTP Brute Force	CGI DoS	BrightStor Checks
Ebola Versions	FTP Command Execution	RTSP DoS	cPanel Checks
Impsp Versions	FTP Overflow	NetSphere Checks	Halflipe Checks
Mssql Versions	FTP Upload Checks	Sopcast Checks	AOL Checks
Mysql Versions	FTP SSL	Router Checks	Watchguard Checks
Gopher Versions	Mail Execution	Apple iPhoto Checks	SCO Checks
Finger Versions	Mail Overflow	Comdial Checks	
Amanda Versions	Mail SSL	Sophos Interface Checks	
HTTP Versions		Cisco Checks	

## Specifications

	Penetrator S300/S700	Penetrator S1100	Penetrator S1600	Penetrator S2100
<b>Height</b>	Small form factor	1U Rack mount Heavy-duty steel	1U Rack mount Heavy-duty steel	1U Rack mount Heavy-duty steel
<b>Power Supply</b>	180W ATX Power supply. AC / DC 90~264V full range	250W ATX Power supply. AC / DC 90~264V full range	460W Redundant Power supply. AC / DC 90~264VAC full range	460W 1+1 ATX Redundant Power supply
<b>Environment Temperatures</b>	Operating : 0°C to 40°C Storage: -20°C to 80°C	Operating : 0°C to 40°C Storage: -20°C to 80°C	Operating : 0°C to 40°C Storage: -20°C to 80°C	Operating : 0°C to 40°C Storage: -20°C to 80°C
<b>Redundant Power Supply</b>	-	-	√	√
<b>Redundant Local Disk Storage</b>	-	-	√	√
<b>Dual processor</b>	-	-	√	√
<b>Network 10/100/1000 Mbps</b>	10/100/1000 Ethernet interfaces	10/100/1000 Ethernet interfaces	10/100/1000 Ethernet interfaces	10/100/1000 Ethernet interfaces
<b>42.000 + Vulnerabilities</b>	√	√	√	√
<b>Launch Real Exploits &amp; Denial of Service</b>	√	√	√	√
<b>Allowed to Change IP Addresses</b>	√	√	√	√
<b>Distributed Security Auditing</b>	√	√	√	√
<b>Automatic database and software updates</b>	Yes	Yes	Yes	Yes

## Features

### Security Audit Features

- √ Vulnerability assessment
- √ 42.000 + vulnerabilities
- √ Unlimited auditing
- √ No software installation
- √ Advanced audit options
- √ Launch real exploits
- √ Security audit any OS
- √ Automatic web crawl script
- √ OS independent interface
- √ SANS top 20
- √ Malware Detection

### Easy-to-understand Reporting

- √ XML PDF and HTML reports
- √ Reports branding allowed
- √ Option for syslog remote logging

### Distribution Security Auditing

- √ Security audit remote locations from a centralized point
- √ Centralized reporting
- √ Centralized data storage
- √ Centralized control

### Penetration Testing

- √ Launch real exploits for Windows, Unix, Routers, Firewalls and more
- √ Launch real denial of service attacks
- √ Launch distributed denial of service via distributed setup

### Finds Cross Site Scripting, SQL Injection and Web Errors

- √ Automatic web crawling engine identifies known and unknown files on websites
- √ Finds Cross Site Scripting
- √ Finds SQL Injection
- √ Finds Web Errors

### Multi User Support

- √ Supports multiple users to login at the same time
- √ Individual user accounts with different audit options and IP ranges
- √ Individual user security level
- √ Admin and regular users

### Scheduled Auditing

- √ Automatic scheduled auditing
- √ Automatic alert about new identified security vulnerabilities
- √ Shows new vulnerabilities discovered and compares them with old records to show the progress in the security level

### Security Audit Configuration

- √ Virtual host auditing
- √ Audit specific ports
- √ Audit specific web directories
- √ Email notification when an audit is finished

### Automatic Update

- √ Automatic daily database updates
- √ Automatic firmware updates with new features and functionality
- √ Centralized update point
- √ Automatic alerts when database is expired
- √ Option to upload updates manually via the interface

### Scalable and Upgradeable

- √ All units can be upgraded for network growth via a software license
- √ Investment protection

### Support & Maintenance

- √ One year database subscription included
- √ Full support included
- √ Option for instant replacement hardware
- √ Web-based user interface (https)
- √ Quick setup wizard
- √ Configuration backup/restore
- √ Email alert and logging via syslog
- √ Build-in diagnostic function
- √ 3 Years World Wide Support