



In the Internet's early days, office email came into one shared PC via an unpredictable modem.

Equiinet pioneered the development of a single appliance providing email, Internet, and file access for every PC in small to medium organisations. The multi-functional NetPilot was specially designed for small companies without specialist IT personnel and is exceptionally easy-to-use.

As the Internet grew, IT security was handled by separate pieces of expensive hardware. Permanently open broadband connections made better security absolutely vital so Equiinet added industry-best firewalls, VPN, Anti-Virus and Anti-Spam to NetPilot. With the addition of Unified Threat Management, organisations now have complete security and peace of mind using the Internet via NetPilot.

NetPilot is the UK's market-leading security appliance with tens of thousands of units installed.

Managing Director Bob Jones has been voted 'Venturer of the Year' (Financial Times), 'Entrepreneur of the Year' (CBI) and 'Technology Entrepreneur of the Year' (European Technology Forum).



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Equiinet Smart Unified Threat Management trademark applied for.
SmartUTM is used only as an abbreviation for the above trademark.

NetPilot 3 Specifications

UTM OPTIONS SUMMARY

NetPilot 3 may be upgraded with:

• UTM – Email protection option

- Anti-virus: Powered by Sophos
- Anti-spam
- Email Policy

• UTM – Total protection option

- Includes email protection
- Advanced Firewall
- Intrusion Detection System
- Intrusion Protection System

• UTM – URL Filtering options:

- Up to 50 user content filtering license
- Up to 100 user content filtering license
- Over 100 user content filtering license

SERVER SUMMARY

- Email
- Cache
- File
- Intranet
- Printer
- FTP
- DHCP
- DNS

KEY HARDWARE FEATURES

- Optional Config choices:
 - Triple Ethernet for DSL, DMZ, LAN, or WAN etc.
 - Or interfaces for ISDN and Dual Ethernet for DSL etc.
- Purpose-designed VPN appliance platform
- Attractive enclosure with Internal Power Supply Unit (PSU)
- Front panel with multiple LED status indicators
- Parallel port
- Serial Port

STATUS INDICATION LEDS

- Power
- Disk Activity

REAR SWITCHES

- Rear Panel Soft On/Off

WAN – PORTS

- 10/100 Mbps Ethernet
- ISDN BRI Basic

LOCAL LAN

- 10/100 Mbps Ethernet

DISK

- Shock resilient drive currently 40Gbytes (subject to change)

PHYSICAL

Desktop Enclosure
Height 2.8" 72mm
Width 12.5" 317mm
Depth 15" 380mm
Weight 11lbs 5kg

POWER

Auto self-sensing power supply
• AC 110-240VAC
• 50-60Hz
• 3.5A Max

ENVIRONMENTAL

• Temperature range: 0 to 35°C
• Humidity range: 20% to 50% non-condensing
• Max Altitude: 3000m

APPROVALS

- CE Mark
- EN609050
- EN55022/CISPR 22 Class B

ORDERING INFORMATION

Order Code 1070/100001
NetPilot 3 with triple Ethernet (e.g. for DSL, DMZ, LAN, WAN)

Order Code 1070/000001

NetPilot 3 with ISDN, and Dual Ethernet (e.g. for DSL) ports

WHAT'S INCLUDED

- NetPilot 3 Unit
- Power Cord
- Ethernet and ISDN cables
- Manual
- Getting Started Guide
- Wizard CD

There are four options in the NetPilot range of smart Internet security devices

NetPilot Remote	1 to 15 users
NetPilot 3	Up to 30
NetPilot Plus	Up to 100
NetPilot Enterprise	Up to 500



Firewall



VPN



AntiVirus

NetPilot 3

Smart Internet Security for small organisations or branch offices



- Ideal for up to 30 users
- Powerful configurable firewall (including DMZ)
- Remote access and site-to-site VPNs
- Controlled multi-user email and web access
- Faster web browsing with built-in web caching
- Simple to set up and manage with automatic software updates
- Upgradeable with SmartUTM options for Anti-Virus, Anti-Spam, etc
- Checkmark accredited

SmartUTM
Unified Threat Management
Option



NetPilot 3

SmartUTM Unified Threat Management Option



NetPilot 3 is ideal for small and medium-sized organisations, or as a VPN node at a branch office. The multifunctional NetPilot 3 provides the key VPN and security options for businesses to communicate securely across the Internet. It can be upgraded to support a complete range of Unified Threat Management (UTM) services, protecting your business from threats such as Viruses, Worms, Trojans, Hackers, Porn, Spyware and Spam.

Secure and controlled multi-user Internet access is achieved with a range of communications interfaces. Multiple, configurable Ethernet ports allow flexible deployment of either a DMZ, or multiple WAN or LAN interfaces. Web caching speeds up browsing performance while built-in server features include web, file and email servers.

With NetPilot 3 you can easily deploy secure Internet-based VPNs, Internet access and email facilities. It integrates key communications, networking and security elements into a single SmartUTM appliance.

VPN CONNECTIVITY

With its Checkmark accredited Virtual Private Network (VPN) functionality, NetPilot 3 offers a choice of secure protocols and encryption options to allow creation of your organisation's own Internet-based VPN. Secure tunnels across the Internet can interconnect NetPilots at different office locations. Roving sales or support personnel and home office users can remotely connect via a NetPilot VPN PC client.

UNIFIED THREAT MANAGEMENT OPTIONS

NetPilot reduces complexity and protects users from multiple internally and externally generated threats by combining multiple protection measures into a single appliance. To provide complete peace of mind, NetPilot 3 can be upgraded with 12 months subscription to one of a selection of SmartUTM security options. The UTM – Email option includes: Anti-Virus, Anti-Spam, email policy controls. The UTM – Total option includes advanced firewall, intrusion detection and prevention systems, as well as all the UTM – Email components. The UTM – URL filtering option provides best of breed content filtering capabilities.

FIREWALL OPTIONS

Equinix offers two firewall options: the standard firewall and an optional UTM licensed advanced firewall. The standard firewall offers excellent security that is powerful, yet easy to administer. The advanced firewall is for those with good technical knowledge who want to construct more detailed rule sets. NetPilot firewall options have undergone rigorous independent testing from West Coast Labs and have been awarded Checkmark accreditation.

NetPilot 3

CONTROLLED HIGH-SPEED WEB ACCESS

NetPilot 3 enables multi-user Internet access through a range of high-speed communications options. It has powerful, yet flexible control facilities to administer local access of external resources, including user restrictions, web access control, web filters and time controls. Some groups or individuals may have rights assigned to use only email, or just web browsing. You can control website access by individual user.

TOTAL EMAIL SOLUTION

NetPilot 3 can act as a company-wide or branch office email server. Incoming and/or outgoing emails can be automatically copied or redirected. Email footers can be automatically appended as the email is transmitted externally. NetPilot 3 can be set to act as a gateway to another internal mail server such as Microsoft Exchange.

WEB PAGE CACHING

Popular web pages are stored locally and can be viewed subsequently by other users without reconnecting to the remote web server, speeding up response and saving bandwidth.

INTRANET

Web pages can be served directly from the NetPilot 3. Company-wide or department-wide information can be kept up-to-date on an internal 'Intranet' site residing on NetPilot 3.

FILE SERVER

NetPilot 3 can also act as a file server for local LAN PC users with Microsoft Windows.

EASY TO INSTALL – GET ONLINE IN MINUTES

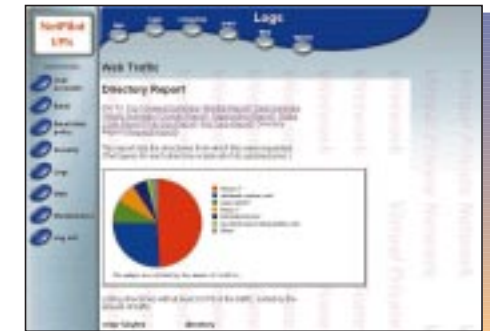
Installation is very straightforward. A 'Quick Configuration' utility allows speedy set up. Ongoing administration is easily achieved through a secure browser interface.

ONGOING MANAGEMENT

NetPilot 3 monitors and reports on a range of web and email activities. Reports and logs can be automatically sent daily via email to a system supervisor.

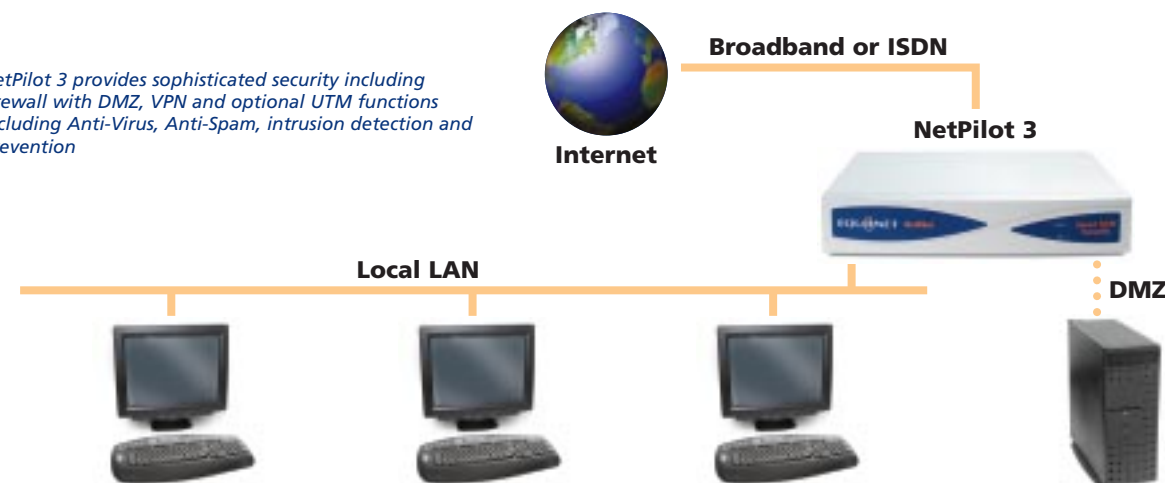
UPGRADES AND SUPPORT

Software updates can be automatically downloaded from the NetPilot upgrade service site. Support staff can securely check the operation of NetPilot 3 from a remote location.



NetPilot 3 administration screens are designed to be clear and easy-to-use with intuitive input commands

NetPilot 3 provides sophisticated security including firewall with DMZ, VPN and optional UTM functions including Anti-Virus, Anti-Spam, intrusion detection and prevention



PRODUCT HIGHLIGHTS

- Best of Breed firewall**
 Accredited firewall with DMZ options provides affordable optimum network security.
- Virtual Private Network**
 Secure, encrypted communications with branch offices and remote workers.
- Cost-savings**
 Investing in NetPilot can deliver significant cost savings compared to purchasing separate hardware or software solutions for each application.
- UTM upgrades**
 NetPilot 3 can be upgraded with 'Email Protection', 'Total Protection' or 'URL Protection' for the best security available including Anti-Virus, Anti-Spam, etc.
- High-performance caching**
 Reduce bandwidth costs and increase employee productivity through faster web browsing.
- Unrivalled user controls**
 User, group and time-based connectivity controls are available as standard. Optional UTM content filtering goes further, keeping costs in check, ensuring employees do not misuse web access.
- Powerful**
 This third generation NetPilot matches higher bandwidths employed by broadband and has the power to handle processor-intensive threat management tasks.