



Here it is, the e-mail server with integrated spam and virus filter which is not a PC.

Other important features:

- Relay filter switched on ahead of another e-mail server (e.g. MS exchange)
- POP3 fetcher for retrieving e-mails and internally distributing them to existing accounts.
- Multidrop for retrieving e-mails and internally distributing them to existing accounts.
- Back-up MX server as fallback for other servers.

Your unlimited and secure e-mail administration begins here. Many reasons for owning an Embedded E-mail Server from NCT:

The security is unsurpassed!

- Absolutely reliable filtering of executable files (with white list option)
- Filtering of spam/junk mail through digital fingerprinting, throw-away domain detection and grey-listing.
- Identification and automatic blocking of Internet zombies
- Support of spam traps (honey pot)
- Safe against hacker attacks (no operating system, special precautions in the hardware against buffer overrun exploits etc.)
- 128-bit symmetrically coded hardware
- When using Internet appliances, a business critical server does not have to be connected to the Internet.
- The application server is not burdened by e-mail transfer and filtering
- Valid ingoing and outgoing e-mails can be automatically forwarded to specified archives.

Despite unsurpassed security - super comfort!

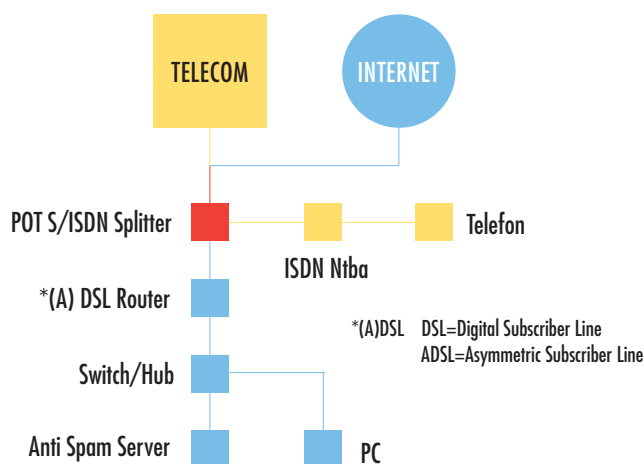
- Personal domains under independent control and administration
- Multiple domain and e-mail account administration independent of provider
- Simple, user-friendly Web-interface for the configuration (integrated HTTP server)
- Web-mail interface for external and internal access without aids
- Automatic update of the firmware
- Automatic update of the spam filter pattern
- No fixed limit on the number of user accounts or domains
- No emissions of any kind
- Compact design
- No warming, no moveable parts, no measurable electromagnetic compatibility radiation
- Very low electricity consumption (under 100 mW)

Unbeatable price and no recurring costs!

- Free firmware updates
- No recurring costs for spam and virus filtering
- No costs for the e-mail accounts and domains administered on the server.

Internet connection via (A)DSL

The EMBEDDED E-MAIL SERVER requires a free LAN connection. Often DSL routers with integrated switch are used. In this case, it is simply connected with the included Ethernet cable to a free port. If no free LAN connection is available, it is necessary to purchase a switch (hub).



Performance specifications:

Dynamic and static DNS

Protocols: ESMTTP, POP3, HTTP, DHCP, NTP

Administration of several e-mail domains

Unlimited number of user accounts

Multidrop (support for mail queues)

SMTP authentication

Spam filter (URL/e-mail white list, URL/e-mail black list)

Option of restricting the number of e-mails per user

Extension filter (e.g. *.exe, *.vbs)

Mail relaying, intern/extern

Mail sharing

Autoreply (administration of informational texts for each user)

Web-mail (requires permanent Internet access)