

PMS - Personal Mail Server

Be the Master of your eMails with Dr. Bott PMS – directly and without external provider, even with a simple DSL line.

PMS offers Domain Management and manages SSL certificates. The Webmail Client provides access to your messages from anywhere in the world. A public, permanent and provider-independent IP address is available as an option.

General

Dr. Bott PMS – personal and dedicated mail server for 1-50 users. Configuration and maintenance take place via a clean web interface that offers help on every object. Every eMail address can be assigned an unlimited number of alias addresses. PMS lets you manage and control all mail directly and without any intermediate.

Integration

PMS works as a POP3, IMAP and SMTP Server and integrates with the local network via Ethernet. The system has two fundamental methods to integrate you into the global eMail system:

1 – Retrieving mail from external systems

Each user's mail account on the Internet is polled at regular intervals for new mail, which is retrieved and held available locally. Each user may integrate an unlimited number of external mail accounts. Dr. Bott PMS also supports domain-wide POP3 accounts (Multidrop or Catchall accounts) and will automatically assign mail from such accounts to matching PMS users.

2 – Direct mail server integration via MX Record

PMS gets a public IP address and acts as the primary mail server for the assigned domains. This configuration eliminates the need for eMail providers or external administrators.

Both methods can be used in parallel and may be combined flexibly!

Permanent personal IP on board (optional)

Many users have Internet access without a fixed IP address. Dr. Bott PMS offers the optional Permanent Personal IP as a simple and very effective solution. PPIP is an addition that does not change your regular connection and a free 12 month trial (with 15 GB monthly traffic) is included with PMS.

PPIP connects Dr. Bott PMS safely and securely to the Internet via SSL/TLS and works with any router, even when NAT is activated. PPIP is limited to the PMS, access from the Internet to the rest of your network is not possible.

Pushmail service for iPhone

PMS supports Pushmail services for iPhone and iPod touch. Flip the switch and receive your mail without delay on your iPhone or iPod touch!

Data protection

PMS offers backup to a separate USB hard disk or on a remote FTP server. The backup files are AES-encrypted, which provides perfect protection against data or hardware theft!

All eMail is stored in an encrypted format. In the highest security setting the system can only be started after entering the master password that is also used to encrypt all the data. This prevents any unauthorized access – even in the event of hardware theft or loss!

Virus & SPAM

PMS sports integrated virus and spam filters that automatically move undesired messages to a separate email folder.



Software functions:

- Unlimited mail accounts
- SMTP-, POP3- & IMAP server
- Multidomain support
- Email Alias management
- Access via mail software or web interface (webmail)
- iPhone Push-Mail compatible
- Hardware-accelerated AES-standard hard disk encryption
- SSL encryption
- AES encrypted backup via USB or FTP
- Spam filter (SpamAssassin)
- Virus filter (ClamAV)
- NTP-Client
- PPIP - Permanent Personal IP-address (optional)

Hardware specifications:

- PMS 160 HD
- 1,5 GHz VIA Chipset
- 10/100 Ethernet
- 4x High Speed USB 2
- 512 MB RAM
- capacity: 160 GB - SATA
- 2 GB flash drive

includes 12 month package :

- Permanent Personal IP with 15 GB monthly data quota
- Support & Updates

Subject to change. Status of 10/2009