## PowerTalk: Mail*Link Internet For PowerTalk Read Me File (10/95)

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TOPIC -----------------------------------------------------------

This article contains the ReadMe file included with the Mail*Link Internet for
PowerTalk gateway software posted online.

DISCUSSION ------------------------------------------------------

Mail*Link for PowerTalk/INET  1.6

Mail*Link Internet for PowerTalk is a personal gateway for PowerTalk users. This
gateway will allow PowerTalk users to send mail via SMTP and receive mail from a
POP3 account. Mail can be sent and read with any PowerTalk mail-enabled
application.

This release of Mail*Link for PowerTalk/INET is the first release of this
gateway by Apple Computer Inc. This gateway is functionally equivalent to
version 1.5.1. Future versions of this software will be modified and enhanced.

This software is licensed to you under the Macintosh System 7.5 license
agreement.  All terms and conditions of this license must be followed.

Upgrade Note: If you are upgrading from version 1.5.1 or earlier it is VERY
IMPORTANT that you follow the instructions in the Upgrading Section below.

The installation and upgrade procedure for this software will still install the
StarNine demonstration key files (which were part of the 1.5.1 release). However
the 1.6 release of the gateway has been modified to ignore the key files and
thus will never expire.

It is required that you install and configure MacTCP before using this gateway.
See the PT/INET User Guide for more information.

ITEMS OF NOTE
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OpenTransport users: This gateway does not function correctly when used with
Apple's OpenTransport. The gateway will connect one time but will not reconnect
without a reboot.  Apple is currently investigating problem.


INSTALLATION INSTRUCTIONS

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For new installations only:


We recommend that you install this software via the installer script.


Step 1
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Double click on either the "Installer" icon.


Step 2
------
Select the drive on which you wish to install this software and click Install.


Step 3
------
Reboot the system after the software has been properly installed.



UPGRADE INSTRUCTIONS
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If you are upgrading from a previous release of Mail*Link Internet for
PowerTalk, you should follow these instructions:


Step 1
------
Install the software as instructed in the section "INSTALLATION INSTRUCTIONS".
Step 2
------
After the system has rebooted, open the "PowerTalk Key Chain".
Step 3
------
Open the PT/Internet personal gateway in the key chain.
The installation procedures change the file-id that PowerTalk uses to locate the
Mail*Link PT/INET file. Opening and closing the PT/Internet Service
configuration window will cause the new file-id to be written into the PowerTalk
configuration file.


Step 4
------
Close the key chain. You will be told that you must reboot the system before
PowerTalk will activate the gateway.


Step 5
------
Reboot the system.



If you have trouble with the gateway after upgrading please re-install by
following the instructions in the Clean Upgrade Install section below.



CONFIGURATION
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Creating your PT/Internet personal gateway
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Once you have installed the software and rebooted the system (as described
above), follow these instructions to create your PT/Internet personal gateway.


Step 1
------
Open the "Key Chain" located on your desktop.

Step 2
------
Press the "Add" button.

Step 3
------
You will be presented with a list of services that are available. Select
"PT/Internet".

Step 4
------
A new item with the server name of "Not Configured" and a service type of
"PT/Internet" will appear in your "Key Chain".

Step 5
------
Proceed to the "Configuring" section below.


Configuring your PT/Internet personal gateway
---------------------------------------------
To configure the PT/Internet personal gateway, ensure that the "Key Chain" has
been opened.

Step 1
------
Double click (Open) the item with a service type of "PT/Internet". The
PT/Internet personal gateway only allows one instantiation, so there should only
be one item with this type in the Key Chain window.

Step 2
------
You should configure each item in this window before closing the window. Window
closing is equivalent to pressing the "OK" button in a dialog. The "Key Chain"
configuration windows have no "Cancel" operation, so please ensure each item is
properly filled in before closing the window (you can always come back and
change the selections at a later date, but it is better if each item is properly
filled in).

Step 3
------
To finalize configuration YOU MUST select the preferences button on open the
PT/INET Preference dialog.  Change any preferences you need to (it is not
necessary to change any) and close the window.

Step 4
------
Once you have entered the information in the configuration window, close the
window with a mouse click in the close box or by typing "<command>W". It may
take a few seconds for the window to close. This is because PowerTalk is
activating all of the personal gateway subsystems and informing them of their
new configuration. Be patient.

Step 5
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Once the PT/Internet configuration window is closed, close the Key Chain
window.


CLEAN UPGRADE INSTALLATION
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Use this procedure if you are experiencing problems with the gateway software.
You should not need to use this procedure for normal installs. To perform a
"Clean Install" of the gateway software, use the following procedure.

NOTE: Some gateways may remove mail from your In Tray and Out Tray when they are
reinstalled.  Be sure to back up any items in your InTray and OutTray by
dragging them to another folder on your hard drive.

NOTE: This will remove all services from your keychain, so be sure you have the
passwords for these services handy.  If you have personal gateways already
installed, you will need to set them up again, so be sure you write down the
setup information that is contained in each key, if necessary.

This procedure removes all "Mail*Link" gateways.  If you have multiple
"Mail*Link" gateways installed, you will need to re-install each of the
gateways you want to use.

Step 1
------
Open the Extensions folder, located inside the System Folder.  Find the
following item(s) and drag to the trash (note only the gateways you have
installed will be in the Extensions folder):
   Mail*Link PT/QM
   Mail*Link PT/MS
   Mail*Link PT/INET

Step 2
------
Open the Preferences folder, located inside your System Folder.  Find the
following items and drag them to the trash.
StarNine (folder)
PowerTalk Setup Preferences
PowerTalk Startup Preferences

Step 3
------

Find the "Mail*Link Extras" folder, on the top level of your hard drive.
Drag this folder to the trash.

Step 4
------
Restart your machine.  After you have restarted, choose "Empty Trash" from the
Special menu.

Step 5
------
Double-click the installer for the desired software, and click Install at the
Easy Install screen.  After the installation is complete, your machine will
restart.  If you are installing more than one gateway, repeat this step for each
gateway.

Step 6
------
Open the keychain and click "Add".  Select the gateway from the list of choices.
 A new item will be added to the Key Chain.  Open this key, and configure the
gateway as you normally would.  The gateway should now be functioning.


MANUAL INSTALLATION INSTRUCTIONS
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The manual installation instructions are for advanced users who wish to build
their own installation process or who wish to install only portions of this
gateway. Installation using this process should be conducted only after you
fully understand how to use your Macintosh, and how to configure and use
PowerTalk gateways.

If you must install this version manually, please follow these instructions:

Step 1
------
Place the distribution diskette in the floppy drive.

Step 2
------
Open the folder named "Drop Contents on System Folder".

Step 3
------
Select all of the items in this folder and drag them onto the "System Folder"
icon.

Step 4
------
You will be presented with a dialog box that indicates these files belong in
special locations. Click "OK".

Step 5
------
Close the "Drop Contents on System Folder" folder.

Step 6
------
Open the folder named "Place Contents in Preferences Folder".

Step 7
------
Select all of the items in this folder and drag them into the "Preferences"
folder (which is located within your "System Folder".

Step 8
------
If you are presented with a dialog indicating that you will be replacing
existing files, click cancel. You should perform the "Automatic Installation"
procedure (above).
Step 9
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Reboot the system. This is necessary because some of the software installed is
only activated at boot time.

Note: With version 1.6 it is no longer required to install the key files.


KNOWN INCOMPATIBILITIES
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• When a mail message is forwarded, the name and address of the original sender
are not preserved.

• CE Software's QM for AOCE may be used to send mail, although you must select
the AppleMail format when sending the message. This application may NOT be used
as the default mail reader. If it is selected, AppleMail will be used instead.


SUPPORT
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If you need any additional help installing, configuring or using this gateway
please call Apple Support at: 1 (800) SOS - APPL

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Support Information Services

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