

Read Me for System Software 7.4.1 PATCH 2

This version of our system software is available for the following gateways:

- **X1000 II**
- **X1200 li**
- **X2300 Series**
- **X2100**
- **X2404**
- **X4000 Series**
- **X8500**
- **VPN Series**

It contains the following changes:

1.1 ATM - Connection Failure

(ID 4643, 6015)

Internet connections through an Annex A ATM interface could fail.

This problem has been solved.

1.2 RADIUS - Sporadic Reboot

(ID 5557)

When using a RADIUS server for accounting of dialout partners, the gateway sporadically rebooted.

This problem has been solved.

1.3 HTML Wizard - Encapsulations Renamed

(ID 5662)

The encapsulations available for ATM connections were named so that the configuration information provided by ADSL providers (esp. LLC) was difficult to recognize.

This problem has been solved:

- *bridged-no-fcs* was renamed to *LLC (bridged-no-fcs)*.
- *bridged-fcs* was renamed to *LLC (bridged-fcs)*.

1.4 PPP - Connection Failure

(ID 5738)

A PPP connection attempt failed when the responder rejected the use of STAC compression during the negotiation.

This problem has been solved.

1.5 IPSec Monitoring - Sporadic Reboot

(ID 4790)

An error in the IPSec monitoring function could lead to occasional reboots.

This problem has been solved.

1.6 ISDN - Incorrect MSN Handling

(ID 5797)

Outgoing WAN numbers containing wildcards were interpreted incorrectly so that outgoing connections could not be established.

This problem has been solved.

1.7 IPSec - Wrong IP Address Contacted

(ID 3903)

When an IPSec peer had more than one IP address stored in the DNS, a completely different IP was used for tunnel initiation.

This problem has been solved.

1.8 New DynDNS Providers Added

The DynDNS providers selfhost.de and no-ip.com have been added to the list of preconfigured services.

They have been created with the following parameters:

Name	selfhost
Server	carol.selfhost.de
Path	/nic/update
Port	80
Protocol	dyndns
Minimum Wait (sec)	300

Name	no-ip
Server	dynupdate.no-ip.com
Path	/nic/update

Port	80
Protocol	dyndns
Minimum Wait (sec)	300