

Read Me for System Software 7.4.2 PATCH 1

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

- **X2301**
- **X2301w**
- **X2302**
- **X2302w**
- **R232aw**
- **R232bw**

This versions also supports the new gateways **R230a**, **R230aw** and **R232b**. It contains the following changes:

1.1 PPP- Multi User Entries not Considered

(ID 5650)

When determining whether an incoming call was to be accepted or not, Multi User entries in the **BIBOPPTABLE** were not considered.

This problem has been solved.

1.2 IPSec - Reboot

(ID 4887)

When using IPSec, irregular clearing of sessions could lead to a loss of memory and to sporadic reboots.

This problem has been solved.

1.3 HTML Wizard - Wrong Initialization of ADSL Connections

(ID 5617)

When configuring an Arcor ADSL connection via the HTML Wizard, obsolete settings for VCI and VPI were used.

This problem has been solved.

1.4 PPP - Simultaneous Use of MPPC and MPPE impossible

(ID 5346)

When a connection was negotiated to use MPPC and MPPE simultaneously, connection establishment finally failed. Occasionally, the gateway would re-boot.

This problem has been solved.

1.5 NAT - TCP Sessions not Cleared

(ID 5545)

TCP sessions that had been terminated were not cleared from the *IPNAT*TABLE. This could cause the maximum number of NAT sessions to be reached, and no further sessions could be created.

This problem has been solved.

1.6 PPP - Entries Removed from *PPPDIALPROFILETABLE*

(ID 3846)

After reloading the configuration only one entry per *PPPDIALPROFILEBAPLKTYPE* key was created.

This problem has been solved.

1.7 Setup Tool - Shortcut Added

(ID 4706)

For convenience, a shortcut has been added from the ADSL menu to the configuration of ATM profiles: This may help to remind the user to verify or, if applicable, modify the preconfigured ATM profile.

This problem has been solved.

1.8 HTML Wizard - Panic after Applying Configuration

(ID 4883)

Applying a configuration created with the HTML Wizard occasionally led to stack traces and reboots.

This problem has been solved.