



Product Information

Date: *February 26th, 2015*

Product: IPR512 GPRS/IP Monitoring Receiver

Subject: New IPR512 firmware version 2.65 release.

Downloads: To go to the IPR512 firmware download page, [click here](#)*
To download the firmware upgrade instructions, [click here](#)*
Refer to the Firmware Upgrade Overview in the Operations Manual
*requires user login and password to download

Addendum: To go to the addendum instructions page please click here, [click here](#)*

New Features: **Registered modules are assorted by account number**
With the new firmware, all accounts registered to the IPR512 are now in numerical order in the accounts menu.

New filters available in the accounts web page

There are now 4 new filters in the accounts menu with the new firmware. You can now search for accounts based on one of the following pre-defined criteria: all online accounts, all offline accounts, all must update accounts and all combo accounts.

Increased the display of modules per page

The number of modules displayed has been modified to display a choice of up to 10, 20 or 40 accounts per page.

Added buttons in the status web page

There are now 4 new added buttons to select in the status web page. Each of the buttons are predefined and allow you to select one of the following:

- 1- Export accounts in the CVS format
- 2- Force a backup onto an SD card
- 3- Clear the database
- 4- Restore to factory settings

Improvements: **Saving progress display**

With the new firmware release when performing a data backup to external memory card, the saving progress is now displayed on the LCD.

Trouble display

In the event of a trouble occurring on the receiver, the display will alternate between the receivers IP address and troubles.



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Resolved Issues: Critical error net message

An error message was displayed on the LCD display upon power up of the IPR512 when the WAN1 or the WAN2 IP address was already in use by another device on the same network. In the new version a protection was added in the web interface to avoid using the same IP address for WAN1, WAN2 and LAN.

Errors during registration and deletion process

With the new firmware the registration and deletion process for combo modules (PCS250 and IP150) has been improved and will no longer result in registration errors.

Unable to log in through web page interface

Some communications issues with the LAN hardware prevented logging in to the web page interface as well as the LAN led remaining on even though the Ethernet cable was disconnected from the IPR512. With the new firmware this issue has been corrected.

Backup and restore procedure

In some cases when performing a backup or restoring from backup, not all accounts would be transferred. The backup/restore process has been improved with the firmware and will not result in any lost accounts.

Contact: If you require any additional information or if you have any questions, please do not hesitate to contact our Distributor support department.

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