



# Release Note

## Barionet V03.02

<b>Firmware name:</b>	Barionet V03.02
<b>Released:</b>	24. May. 2011
<b>Package name:</b>	barionet_kit_vb302_20110524.zip

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Title: Logo FH\_1 F  
Creator: FreeHand

# **I Hardware Compatibility**

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This firmware is intended to run on only barionet-100.

## 2 New Features

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The following new features have been implemented in the barionet v3.02 (compared to version 03.0):

-#91.34. Functions to calculate MD5 hash in BCL included.

-#91.39. IO space 1001-1200 added to able to read 8 bytes address of I-wire devices. These IOs can be accessed from TCP/UDP command interface, BCL and SNMP interfaces.

-#91.33. Exclusive login from a PC removed. Any number of users can login from any PC with appropriate credential.

#91.36. Support for 'D' parameter in &Lsetup added.

### 3 Bugs Fixed In This Version

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Followings are the bugs fixed in this release.

- - #91.01 bug fix. Lockdown mode bit 11 (Setup dynamic tags) not working.

Even if the bit 11 is set the "Setup dynamic tags" are working: One can see the configured settings in configuration. It should show [locked] instead the value.

- -#91.06 bug fix. Wrong Web UI Factory defaults settings.

- -#91.31 bug fix. wrong output from printf\$ ("%50t",time).

printf was expecting single digit in formatting.

- -#91.32 bug fix. Barionet control page has wrong device description.

## **4 Known Limitations**

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-None.

## 5 Major Modifications

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-none

## 6 References

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	Document
[1]	BCL Programmers Manual 1.12
[2]	Barionet-100 User manual.

## 7 Legal Information

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Title:Logo FH\_1 RED  
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CreationDate:16.06.2008

Barionet V03.02

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