

RELEASE NOTE

Barionet 50 V2.05

Firmware name:	Barionet 50 V2.05		
Released:	6th. April 2016		
Package name:	barionet50_v205_20160406.zip		
Version overview:	Type	File name	Version Date
	Firmware	bn50.rom	V2.05_20160406
	WEB UI	bario50web.cob	V01.10_20160106
	FW Ext. 1	sg.bin	V10.13_20160113
	FW Ext. 2	bclio.bin	V02.06_20151028
	Bootloader	exfull.rom	V99.27_20141216
	BCL app	barionetbcl.cob	V01.23_20111205

1 Hardware Compatibility

This firmware is intended to run on the following devices:

- Barionet 50

Note: This firmware is not suitable for the Barionet 100, since the Barionet 100 has a different hardware architecture.

2 New Features

The following new features have been added to the Barionet 50 V2.05 since version V2.02.

- #064.92: new option in web UI - Temperature section to disable the Barionet 50 built-in 1-wire temperature sensor driver
- #TE-92: enabled internal reset button jumper functionality for factory-defaults and reset function
- #064.94: SNMP traps for virtual input registers 205-300

3 Bugs Fixed In This Version

None.

4 Known Bugs/Restrictions

None.

5 Major Modifications

None.

6 References

	Document
[1]	Barionet Product Family Manual (PDF)
[2]	Barix download
[3]	Barionet 50 Update, Rescue and Development Kit
[4]	BCL Programmers Manual V1.20 (PDF)

7 Legal Information

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