

InteliGenNT 400 Hz

Firmware version for InteliGenNT 400 Hz controllers

SW version 1.6.1

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1 General information

1.1 Version information

This is a minor version of IG-NT-400 Hz firmware.

This version contains repair of Modbus communication.

1.2 Clarification of Notation

Note: This type of paragraph calls the reader's attention to a notice or related theme.

IMPORTANT: This type of paragraph highlights a procedure, adjustment etc., which can cause a damage or improper function of the equipment if not performed correctly and may not be clear at first sight.

WARNING: This type of paragraph highlights a procedure, adjustment etc., which can cause a damage or improper function of the equipment if not performed correctly and may not be clear at first sight.

Example: This type of paragraph contains information that is used to illustrate how a specific function works.

1.3 SNMP and WebServer support

Please, bear in mind, that WebServer and SNMP functions were removed from the IB-COM version 2.0 (and higher) and hence are not any more supported on that version. Details in the Note.

Note: The WebServer and SNMP functions were removed from the IB-COM version 2.0 (and higher) and hence are not any more supported on that IB-COM version. The IB-COM version 2.0 is uploaded to new ComAp controllers (types of controllers are listed below) since February 2022 and the IB-COM version on those new controllers cannot be changed to an older one. This means, that the new controllers (listed below) do not support the WebServer and SNMP functionality.

List of controllers no longer supporting SNMP:

- > IntelliGen NTC BaseBox
- > IntelliSys NTC BaseBox
- > IntelliMains NTC BaseBox
- > IntelliSys GAS
- > IntelliGen GSC-C
- > IntelliSys GSC-C

List of controllers no longer supporting WebServer:

- > IntelliGen NTC BaseBox
- > IntelliSys NTC BaseBox
- > IntelliMains NTC BaseBox

Please note that in this list there is no IntelliSys GAS, IntelliGen GSC-C, IntelliSys GSC-C, since they didn't have WebServer in the first place

2 Changes in the version 1.6.1

2.1 Repairs

- Modbus TCP and Modbus RTU work correctly now.

3 Changes in the version 1.6.0

3.1 New features

- Support of new peripheral modules was added – Peripheral modules are supported with all their features:
 - InteliIO8/8
 - InteliAIN8
 - InteliAIN8TC
 - InteliAIO9/1

4 Related information

4.1 Available files

Firmware (*.mhx)	
IG-NT-400Hz-1.6.1.mhx	For IntelliGen 400 Hz ^{NT} GC
	For IntelliGen ^{NT} BaseBox

Table 4.1 Available firmware

Archives (*.ant)	
IG-NT-400Hz-MINT-1.6.0.ant	For IntelliGen 400 Hz ^{NT} GC
	For IntelliGen ^{NT} BaseBox

Table 4.2 Available archives

4.2 Available related documentation

Documents	Description
IGS-NT-MINT ReferenceGuide.pdf	General description of BTB applications for IntelliMains ^{NT} . Contains general information about installation and related PC software.
IG/IS-NT OperatorGuide.pdf	Operator Guide for IntelliGen ^{NT} and IntelliSys ^{NT} controllers
IG/IS-NT Installation Guide.pdf	Through description of installation and technical information about IntelliGen ^{NT} , IntelliSys ^{NT} , IntelliMains ^{NT} and related accessories.
IG/IS-NT Communication Guide.pdf	Through description of connectivity and communication for IntelliGen ^{NT} , IntelliSys ^{NT} , IntelliMains ^{NT} and related accessories.

Table 4.3 Available documentation

5 Notes

5.1 Document history

Revision number	Related sw. version	Date	Author
3	1.6.1	24.5.2022	Richard Gazdík
2	1.6.1	7.1.2015	Ladislav Szetei
1	1.6.0	13.5.2013	Ladislav Szetei