

## Thermostat HMI Change Log

### Document Information

<b>Abstract</b>	Introduce Thermostat HMI change log for the Nuvoton emWin N9H30 microprocessor (MPU).
<b>Apply to</b>	Nuvoton emWin N9H30

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**Table of Contents**

<b>1</b>	<b>INTRODUCTION .....</b>	<b>3</b>
<b>2</b>	<b>THERMOSTAT HMI CHANGE HISTORY.....</b>	<b>4</b>
2.1	Change Log.....	4

## **1 Introduction**

This document describes Thermostat HMI change history.

## 2 Thermostat HMI Change History

This chapter introduces Thermostat HMI change log in the N9H30 Linux BSP.

### 2.1 Change Log

V1.2	<ul style="list-style-type: none"><li>● Update Modbus from blocking mode to non-blocking mode. To avoid master block while slave device is disconnected.</li></ul>
V1.1	<ul style="list-style-type: none"><li>● Changed to save weather PNG from SD card to memory, to avoid suddenly power drop and damage storage.</li><li>● Changed to save WiFi config from SD card to memory, to avoid suddenly power drop and damage storage.</li><li>● Improved weather parsing ability, some city's temperature current equals feels.</li></ul>
V1.0	<ul style="list-style-type: none"><li>● Initially created.</li></ul>

## Revision History

Date	Revision	Description
2020.09.10	1.02	1. Updated Modbus from blocking mode to non-blocking mode.
2020.09.08.	1.01	1. Changed to save weather PNG from SD card to memory. 2. Changed to save WiFi config from SD card to memory. 3. Improved weather parsing ability.
2020.09.02	1.00	1. Initially issued.

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