![Digital Alert Systems logo]

DASDEC™ / One-Net™
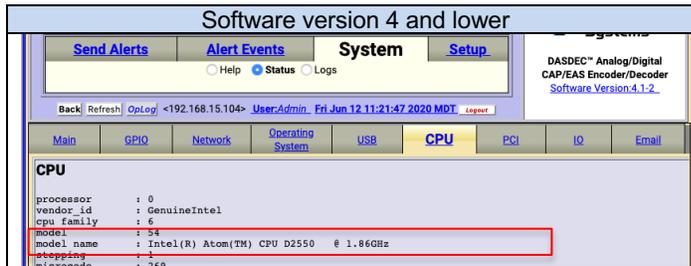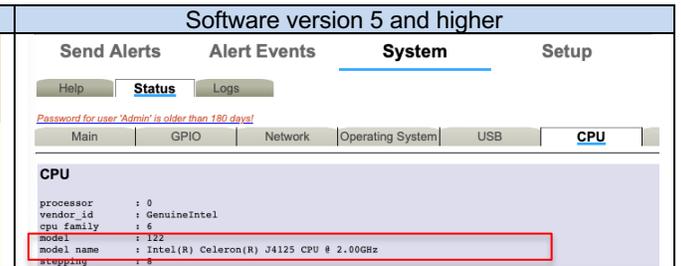# Hardware Series Identification

Introduction

The DASDEC and One-Net family of integrated emergency messaging systems have been available since 2005. The DASDEC-II (DASDEC "two") and One-Net SE (second edition) series replaced the original DASDEC-I and One-Net units in early 2010 and were the basis for all sales until 2022, when both models were superseded by the current DASDEC-III (G3) series.

Although the name, form, fit, and function have remained similar, several internal components have changed since the series was introduced. The most significant change is to the platform's central processing unit (CPU). To date, there have been four (4) CPU variations within the platform, generally referred to as /1, /2, /3, and /4, /5, G3 (read "slash" one, slash two, slash three, etc.). Knowing which CPU version is powering the device is sometimes important.

Determining the hardware series of a DASDEC or One-Net SE

To determine which of the four possible CPUs powers the DASDEC, follow the steps below.

1. Log in to the DASDEC or One-Net
2. Go to *System > Status > CPU*
3. Note the "model name" line (fourth item down) as shown in the examples below

Software version 4 and lower	Software version 5 and higher

4. Use the following table to identify the respective hardware version:

Hardware series	CPU model name	Architecture
/1	Via Eden Processor 1200 MHz	32-bit
/2	Via Eden Processor 1600 MHz	32-bit
/3	Intel(R) Atom(TM) CPU D2550 @ 1.86GHz	32-bit/64-bit
/4	Intel (R) Celeron (R) J4125 CPU @ 2.00 GHz	32-bit/64-bit
/5	Intel (R) Celeron (R) J4125 CPU @ 2.00 GHz	32-bit/64-bit
G3	Intel (R) Celeron (R) J4125 CPU @ 2.00 GHz	32-bit/64-bit

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