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OEM75

Configuration Guide

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Summary

This document contains the OEM75 open configuration options. The intent is to offer commonly used non-default OEM75 configurations for appending to the module part numbers. Apply all Config Suffix numbers to the OEM75 part number (after the feature bundle).

OEM75 Non-Default Configurations

This section contains commonly used non-default configuration suffixes for the OEM75 module. When attached to OEM75 part numbers generated by the 13.56 MHz How to Order Guide (HTOG), modules are configured for specific behavior at HID before shipment to the customer.

Applicable OEM75 Feature Bundles (see HTOG):

- **A01 – iCLASS**
- **A02 – iCLASS & PIV**
- **B01 – MIFARE**
- **B02 – MIFARE & PIV**
- **C01 – Transit – FeliCa IDm and CEPAS CAN/CSN**

Config Suffix	Description	Config Card Part Number
000001	Power Mode/Timing #1: Ultra-low power mode. Sleep immediately after data transmission.	2000-08-11-000035
000002	Power Mode/Timing #2: Ultra-low power mode. Serial commands enabled 5 seconds after data transmission.	2000-08-11-000034
000003	Power Mode/Timing #3: Ultra-low power mode. Serial commands enabled 5 seconds after data transmission, Card Presence line active for 10ms	2000-08-11-000060

Example

Using the HTOG part numbers with the **Config Suffix**, order the OEM75 with non-default settings.

1. Determine the base part number from the HTOG. For example: OEM75, iCLASS or MIFARE capable, iCLASS Feature Bundle, Small Form Factor.

Base Part Number: 3141ADS-A01.

2. Determine the Config Suffix (see above table). This example chooses the non-default configuration: Power Mode/Timing #1

Config Suffix: 000002

3. Append the Config Suffix to the base part number for the final part number:

3141ADS-A01-000002