## Revision History

<table>
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<tr>
<th>Version</th>
<th>Revision Date</th>
<th>Description</th>
<th>Initials</th>
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<tbody>
<tr>
<td>A</td>
<td>2020/5/7</td>
<td>● Initial Version</td>
<td>Licheng. Wang</td>
<td>N.C. Chen</td>
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1 Overview

1.1 Device supported
This document is used for AW-CM256SM.
2. Reference Design

Please see the below pages.
Ver. i1  
Modified from 2288SM-I1  
1. Add PL2303  
2. Add GPIO pin out  
Ver. i2  
1. Add 3.6V LDO  
Ver. i3  
1. For Nikon only  
Ver. i4  
1. Modify WL_REG_ON  
2. Add Overvoltage protection  
Ver. i5  
1. Add BPF for RF trace as a selection.

12mm x 12mm Stamp Module

USB  
PL2303  
LDO  
Overvoltage Protection

VBAT  
VDDIO  
SDIO  
UART  
PCM

FM  
WIFI/BT  
GPS

TCXO  
xTal