

**MEILOON INDUSTRIAL CO., LTD.**  
**No.77, Lane 1775, Chuen-Ryh Road, Taoyuan City,**  
**Taiwan**

Date: 8/21/2009

FCC ID: R48CPS

Federal Communications Commission  
Authorization and Evaluation Division  
Equipment Authorization Branch  
7435 Oakland Mills Road  
Columbia, MD 21046

Contact person: Peter PAN  
E-mail: peter.pan@meiloon.com.tw

**Subject: Request for Module Approval.**

To whom may it concern :

We have the following attestation to the eight requirements described by FCC public notice DA00-1407 "Part 15 Unlicensed Modular Transmitter Approval".

**1. RF shielding.**

The model CPS 8Wi has an own RF shielding.

The shielding is made by metal and completely added to RF part during our manufacturing. It is not easily removed module.

Please see exhibition external photos of this module.

**2. Excessive data rates or over modulation.**

The module circuit buffers all modulation and control of the transmitter.

The control of the transmitter is via data commands and software instructions contained within the module.

The transmitter is tested with the module operated at the maximum power. Data commands are reduced the power of transmitter but do not influence the modulation contents.

**3. Power supply regulation.**

It has its own power supply regulation.

The regulator operates within the  $3.6\text{ Vdc} \pm 5\%$ .

**4. Antenna and unique coupler requirements to antenna connector.**

The antenna is an integral type and there is no antenna connector for end product.

Please find" antenna spec" for detail.

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**5. Stand--alone configuration.**

The modular transmitter has been performed the testing as a stand alone and then confirmed the compliance. Please refer to the test report number W6M20908-9965-P-15.

**6. Label with own FCC ID number and exterior label.**

The module will be labeled with its own FCC ID number. Please see exhibition label sample for the FCC ID of this module.

**7. Compliant with any specific rule or operating requirements.**

The module as manufactured is completely controlled by the onboard processor. There are no influences to the operation of the transmitter the end can induce that will operate the module outside of scope of the regulations. The necessary explanation for user to be complied with this requirement is contained on the manual.

**8. RF exposure requirements.**

The module complies with applicable FCC RF exposure requirements.

Sincerely yours,

Signature:

A handwritten signature in black ink, appearing to read "Peter Pan", written in a cursive style.