



Global Product Certification
EMC-EMF Safety Approvals

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Timco Engineering, Inc
TCB Application Form 731

3rd March 2016

Improvements for job # 382AC16

Dear Sir or Madam:

Thank you for reviewing our application. We have made the corrections and noted clarifications below:

Issue	Reply
<p>1 User Manual: the user manual must indicate the following items:</p> <ul style="list-style-type: none"> a. The title page of user manual must indicate something similar to "OEM/Integrators Installations Manual". b. Per KDB 996369 D01 v02 (October 23, 2015): "For proper integration of modules in end products, it is required that detailed and comprehensive instructions must be provided to the integrators, so that any subsequent associated party (grantee, host manufacturer, original equipment manufacturer (OEM), integrator, or end user) can clearly understand the conditions and limitations for authorized uses of the modular transmitter. These instructions must be included as one of the Form 731 exhibits." c. The module is limited to OEM installation ONLY; d. The OEM integrators is responsible for ensuring that the end-user has no manual instructions to remove or install module; e. The module is limited to installation in mobile or fixed applications; f. The separate approval is required for all other operating configurations; 	<p>The operational manual has been completely revised to address the points.</p>
<p>2 Test report: please revise "FCC Registration number" as indicated in "731 form" 507687.</p>	<p>The form 731 has been updated our current FCC registration number is 411703</p>
<p>3 The "Limited Single Modular Approval" letter needs to revise item (v). The module tested with the host printer, and limited with this host printer. Then the test is not as stand alone.</p>	<p>The letter for the limited modular approval has been amended</p>
<p>4 The Grant note will say that it is limited to the specific printer, please provide the brand name and model of printer which was using during the test. On page 5/27 test report, under "Test Sample Support", we see the Sato printer, but there is no model.</p>	<p>The model is: CL4NX. The report page 5 of 27 has been amended</p>
<p>5 Appendix A – measurement instrumentation: the log periodic antenna was over due date by the testing date, please revise.</p>	<p>The appendix A, page 2 has been amended with the calibration date current at the time of testing.</p>
<p>6 Appendix C – extphoto: please add the photo of the other side of "RF module".</p>	<p>An extra photo has been added to page 4 of Appendix C</p>

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The corrected files are re submitted:

For FCC Certification
1) T150916_APPENDIX L_(MR-1 Module) UserMan
2) T150916_(MR-1 Module) 731Form
3) Request for MR-1 limited modular approval
4) T150916_Report_(MR-1 Module) TestRpt
5) T150916_APPENDIX A_(MR-1 Module) Measurement Instrumentation Details
6) T150916_APPENDIX C_(MR-1 Module) ExtPho

Best regards,

Ch. Kai

Christian Kai
Facility Manager
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