



EMC Testing/Engineering Services



NVLAP ACCREDITED
NARTE Certified Engineer
Professional Engineer

Federal Communications Commission

Equipment Approval Services, P.O. Box 358315
Pittsburgh, PA 15251-5315
Attention : Authorization & Evaluation Division

Re: Application for Certification of Fleetwood Group Inc. Transceiver
under 47CFR 15.249.
FCC ID: **FBRIQK1000-9XX**

Gentlemen:

On behalf of the applicant, Fleetwood Group Inc., please find attached the submittal materials for certification of the "Reply IQ Keypad Transceiver", Model IQK1000. This product, a part of Fleetwood Group's audience interaction technology, operates within the 902-928MHz frequency band.

The complete List of the Exhibits in this submittal package appears on Page 2 of this cover letter.

Fleetwood Group Inc. has invested considerable resources into developing this product series. Pursuant to 47CFR 0.459, the Fleetwood Group requests that the Circuit Block Diagrams, Theory/Description of Operation, and Schematics be held confidential. A formal letter addressing this request is reproduced in the file: IQK1000_Request.pdf.

The Federal Communications Commission will be notified, in writing, of any changes in the software/programming of the device that could affect the device's RF characteristics.

Your prompt consideration of this application for product certification will be greatly appreciated. Should you have any questions regarding the content of this report, kindly contact me.

Sincerely,

A handwritten signature in black ink that reads 'Ted Chaffee'.

Ted Chaffee,
Technical Lab Manager
Narte Certified Engineer, #EMC-002025-NE
tel/fax: 616. 424.7014
email: tchaffee@ahde.com, or ahd@locallink.net

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| Cover Letter / Table of Contents | | Total Pages | 2 |
| EXHIBIT A: | | | |
| ID Label / Location [2.925,2.926,2.1033(b2,7),15.19(a3)] | | | |
| | IQK1000_Label.pdf | Total Pages | 1 |
| EXHIBIT B: | | | |
| Description of Product [2.1033(b6)] | | | |
| Circuit Block Diagram [2.1033(b5)] | | | |
| Description of Operation [2.1033(b4)] | | | |
| | IQK1000_TechDesc.pdf | Total Pages | 7 |
| Schematic [2.1033(b5)] | Keypad – 2 pages, Xemics Module – 1 page | | |
| | IQK1000_Schem.pdf | Total Pages | 3 |
| EXHIBIT C: | | | |
| Product photos [2.1033(b7)] | | | |
| Exterior views – 2 photos; | | | |
| Interior views – 2 photos; | | | |
| Printed Circuit Board views – 2 photos | | | |
| | IQK1000_Photos.pdf | Total Pages | 2 |
| EXHIBIT D: | | | |
| User's Manual | IQK1000_Manual.pdf | Total Pages | 3 |
| EXHIBIT E: | | | |
| Setup photos [2.1033(b8)] | Five photos | Total Pages | 6 |
| EXE_pretest.jpg, EXE_side.jpg, EXE_end.jpg, EXE_flat.jpg, EXE_RadHi.jpg | | | |
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