

January 29, 2009

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Federal Communications Commission
Office of Engineering and Technology Laboratory Division
7435 Oakland Mills Rd
Columbia MD 21046-1609

Subject: Request For Limited Modular Approval – FCC ID:WZC1021433

Dear Application Examiner:

Clipsal Australia Pty Ltd is seeking FCC authorization for the Model 1021433 Transmitter Module as a limited modular RF transmitter. The requirements of the FCC Public notice DA00-1407 are addressed as follows:

- 1. The Modular Transmitter must have its own RF shielding.
 The Model 1021433 Transmitter Module was in compliance with FCC Part 15 Subpart C (47CFR 15) Sections 15.203, 15.207, and 15.249 without any RF shielding.
- 2. The Modular Transmitter must have buffered modulation/data inputs.
 The Model 1021433 Transmitter Module has buffered modulated/data inputs.
- 3. The Modular Transmitter must have its own power supply regulation.
 The Model 1021433 Transmitter Module requires a regulated power supply specified at 120 vac + 1.0 %.
- 4. The Modular Transmitter must comply with the antenna requirement of Section 15.203 and 15.204c.

The antenna of the Model 1021433 Transmitter Module is a 0 dBi antenna mounted on the printed circuit board and is not user replaceable.

- 5. The Module Transmitter must be test in a stand-alone configuration.

 The Model 1021433 Transmitter Module was tested in the requested stand-alone configuration.
- 6. The Module Transmitter must be labelled with its own FCC ID Number.

 The Model 1021433 Transmitter Module will be labelled with its own FCC ID number. This Model 1021433 Transmitter Module is only intended for use in products manufactured and/or controlled by Clipsal Australia Pty Ltd. An appropriate FCC Label identifying the use of a limited modular device will be affixed to the final product.



- 7. The Module Transmitter must comply with any specified rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. The Model 1021433 Transmitter Module is only intended for use in products manufactured and/or controlled by Clipsal Australia Pty. Ltd. Clipsal Australia Pty. Ltd. as the responsible party, will ensure final instructions are provided to the end user of the completed product which will include appropriate labelling and other FCC requirements.
- 8. The Module Transmitter must comply with any applicable RF exposure requirements.

The Model 1021433 Transmitter Model is only intended for use in products manufactured and/or controlled by Clipsal Australia Pty Ltd. Clipsal Australia Pty Ltd. as the responsible party, will insure that the required distance either by the design of the final product into which the Model 1021433 Transmitter Module will be installed or by providing specific instructions to the end user regarding the minimum approved distance necessary to comply with this requirement. The MPE Document showing compliance is available to the FCC.

Sincerely yours,

Tim Fant

Clipsal Australia Pty Ltd.