

CeoTronics AG
Adam-Opel-Str. 6
63322 Rödermark (Germany)

Tel +49 6074 8751-0
www.ceotronics.com

WEEE-Reg. Nr. DE 15466059



CeoTronics AG · Adam-Opel-Str. 6 · 63322 Rödermark (Germany)

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

Date: 02.07.2010

Class II Permissive Change For CT-DECT GateCom Compact FCC ID: L52CT-M6CEO1

Application:

CeoTronics AG, Adam-Opel Strasse 6, 63322 Rödermark/Germany, herein submits items for Class II Permissive Change Certification of the CT-DECT GateCom Compact FCC ID: L52CT-M6CEO1.

CeoTronics AG is the manufacturer of this equipment.

Description of Change:

The DECT Module with the FCC ID: L52CT-M6CEO1 is installed in a housing to use the DECT Module as a Fix Part.

The cable is used to connect the portable part to an aircraft intercom.

The key mat is used to turn on/off the microphone and for the subscription mode.

The control knob is used to adjust the volume and to turn ON/OFF the device.

For visual battery warning a LED is used.

The additional circuit boards are used to adjust audio and to utilize the external controls (key mat and control knob)

Following the function of the additional boards:

Multizu_BB04

On this board are various power amplifier for the speakers and microphone installed.

MultiControl

On this board an ATMEL microcontroller is installed.

The controller is responsible to evaluate all events which occurs on the key mat and controlling the DECT module.

Mu_Tast

On this board the external controls are installed

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Mu_NC_04

On this board a Digital Signal Processor is installed
The DSP is responsible for the digital audio processing tasks

Contact Information:

Please contact me by telephone at (+49) 6074-8751714, or e-mail
berthold.hemer@ceotronics.com, if there are any questions or
additional information needed concerning this filling.

Regards,



Berthold Hemer
Dipl. Ing. CTO
CeoTronics AG