

**DECLARATION OF SIMILARITY**

*Friday, 02 May 2014*

TRaC GLOBAL LTD.  
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UK

RE: Declaration of Similarity  
FCC ID: S4GEM358L  
IC ID: 8735A-EM358L

To Whom It May Concern:

Please be advised that the models ETRX3581-LRS, ETR3581HR-LRS, ETRX3582-LRS, ETR3582HR-LRS, ETRX3585-LRS, ETR3585HR-LRS, ETRX3586-LRS, ETR3586HR-LRS, ETRX3587-LRS, ETR3587HR-LRS, ETRX3588-LRS and ETR3588HR-LRS, all the silicon labs EM358x family of ZigBee chips which are all based on an identical RF circuitry.

The differences between the models are that the "HR" variants host a coaxial U.FL antenna connector which was tested with two different external antennas, whereas the non-"HR" variants contain a on board antenna, which was also tested separately.

In addition to this the modules with this the different versions of the EM358x family contain different amounts of flash and RAM memory as well as digital peripheral.

Thank you for your attention to this matter.

Yours faithfully  
*Telegesis (UK) Ltd.*



Marius Munder  
CTO