



Global Product Certification  
EMC-EMF Safety Approvals

**EMC Technologies Pty Ltd**

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**To:** Federal Communications Commission

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**Attention:** Certification Officer **Date:** November 23, 2018

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**EMC Ref:** M180420

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**Subject:** FCC ORIGINAL FILING – FCC ID: WSB-UMD3-LTE1

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Company: Cooltrax Asia Pacific Pty Ltd  
FCC ID: WSB- UMD3-LTE1  
EUT: Cooltrax Wireless Gateway – Universal Monitoring Device (UMD)

Test Firm: EMC Technologies Pty Ltd (Accredited Test Site Designation No. A0001)

Cooltrax Asia Pacific Pty Ltd is applying for FCC certification approval of the Wireless Gateway (Universal Monitoring Device (UMD)).

The Universal Monitoring Device (UMD) is an automotive data logging unit that receives data from 433MHz wireless temperature and door tags and interfaces to the fridge in refrigerated trucks and containers and uploads this data over the cellular network. The product has a cellular module, GPS receiver and 433MHz transceiver.

EMC Technologies Pty Ltd is acting as agent for Cooltrax Asia Pacific Pty Ltd in this application.

Best Regards

A handwritten signature in black ink, appearing to read 'C. Zombolas', is written over a horizontal line.

Chris Zombolas  
Technical Director

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