

CA Traffic Ltd
Griffin Lane
Aylesbury
HP19 8BP

T: 01296 333499
F: 01296 333498
W: www.ca-traffic.com
E: sales@c-a.co.uk



Subject: Loop detector Antenna

Certification Application FCC ID: 2AB86-030057

To whom it may concern

We hereby declare that the antenna of the following device is an inductive loop which is buried below the road surface. The inductive loop comprises of three or more turns of wire and is connected to the detector by a twisted pair of wires known as loop tails or feeders:

FCC ID	:2AB86-030057
Brand	:CA Traffic Ltd
Model	:080010 Black Cat Family
Description	:The 030057 is an inductive loop detector, operating within the frequency range 60 – 85kHz.
Antenna Gain	:Not applicable

Yours faithfully

A. J. Christie

Alan Christie
Engineering Director
CA Traffic Ltd



Global Traffic Monitoring

Registered Address: CA Traffic Ltd, Westhaven House, Arleston Way, Shirley, Solihull, B90 4LH
Company Reg No: 2964439