



# OTTER

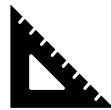
CYCLIST AND PEDESTRIAN

## RADAR DETECTION SOLUTION



### DETECTION

24 GHz radar  
bi-directional  
detection



### QUICK SETUP

simple - one  
person setup



### LOCATION

multi-user  
pathways,  
dedicated lanes



### TRIED AND TRUE

work in all weather  
with a solution **made  
in and for Canada**



### REMOTE ACCESS

connect via WIFI for  
setup and data  
download



### HIGH-TRAFFIC

4 million detections  
with standard  
memory



### THE DATA YOU NEED

active-transportation  
planning volume  
and time of day  
studies



### ULTRA-LIGHTWEIGHT

take your studies  
where you need with  
our ultra light case



### ALWAYS ON

run uninterrupted with  
**ultra-low power  
hardware**



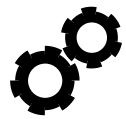
### GREEN ENERGY

**choose a solar  
panel** for your green  
energy goals



### READY TO GO

count on our impact-  
resistant, **watertight**  
Canadian cases



### SERVICE

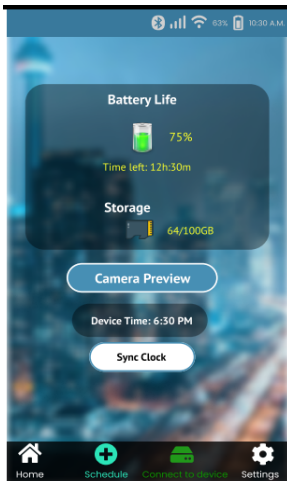
benefit from **40 years  
of experience** with  
support and service



# OTTER

## CYCLIST AND PEDESTRIAN VIDEO DETECTION SOLUTION

The OTTER is a compact solution for non-intrusive cyclist and pedestrian counts. Its high-definition 24Ghz Radar sensor provides the data you need for your safety plans, urban studies or Vision Zero goals. Connect to your OTTER via your laptop or mobile device for quick setup or to download your data. Powered with Lithium batteries for unsurpassed study times or direct connect to power for more permanent installations. For more information Call +1 905-985-2120. .



### MOBILE APP

Connection:  
smartphone or  
tablet via WIFI

Control:  
Configure study  
create location,  
download data



### OTTER

#### WEIGHT

2.5lb / 1.1kg

#### DIMENSIONS

9x7x3 in / 2.3x1.7x1 cm

#### TECHNOLOGY

FMCW or Doppler

#### RANGE

Up to 150m

#### POWER

6, 12 or 120V

#### CONNECT

WIFI, mobile device

#### STORAGE

16 GB, optional 32GB

**STREAMING** (Optional)  
modem / SIM