

20 ACRE RF SENSOR

C40
DATASHEET



WIDE AREA SURVEILLANCE



SPOTTERRF C40

RUGGED/WATERPROOF	IP67/NEMA 6P Compliant
OUTPUT	GPS coordinates of moving objects
SETUP TIME	10 minutes using Web UI
COVERAGE AREA	350 m x 300 m = 20 acres
MAX RANGE	Walker: 350 m, Vehicle: 500 m
RANGE RESOLUTION	3 m
ANGULAR ACCURACY	+/- 3 degrees
EFFECTIVE FIELD OF VIEW	90 degrees
TRAINING TIME REQUIRED	30 - 60 minutes
SYSTEM POWER	<8 Watts @ 12-30 VDC w/ PoE injector
INTERFACE	Ethernet (Web UI or API)
TRANSMIT FREQUENCY	10-10.5 GHz, FCC certified
UPDATE RATE	Once per second
SIMULTANEOUS TRACKS	20
TEMPERATURE RANGE	-30° C to 65° C



HEIGHT 9"

1.5
POUNDS

DEPTH 1.7"

WIDTH 6.9"

*Optional built in GPS receiver and digital compass available

COMPACT RF SENSOR

PERIMETER SECURITY



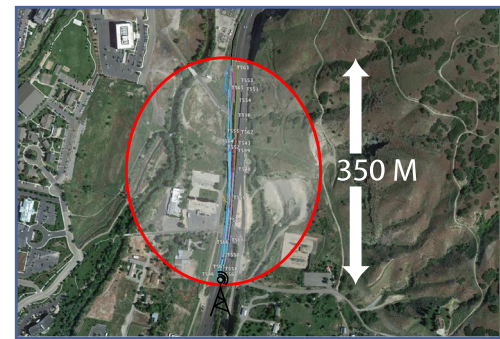
Protect your perimeter with RF sensor surveillance, the most cost effective solution available.

CAMERA INTEGRATION



Integrate sensor with existing PTZ cameras to enhance your surveillance system and reduce operator fatigue.

WIDE AREA COVERAGE



Cover a 20 acre area 24/7 through fog, rain, and snow.

For more information on the C40
Compact RF Sensor contact:

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