

Do the MATH

See for yourself. The benefits all add up: the latest generation of RTMS® from ISS-Canada offers the greatest value of any off the road system.

ADD more lanes

Only RTMS G4 offers full coverage of 12-lanes with one sensor.

ZERO setback

While other systems may need an entire lane-width for setback, RTMS G4 can be installed wherever there's an existing pole – even right next to the curb.

MULTIPLY the savings

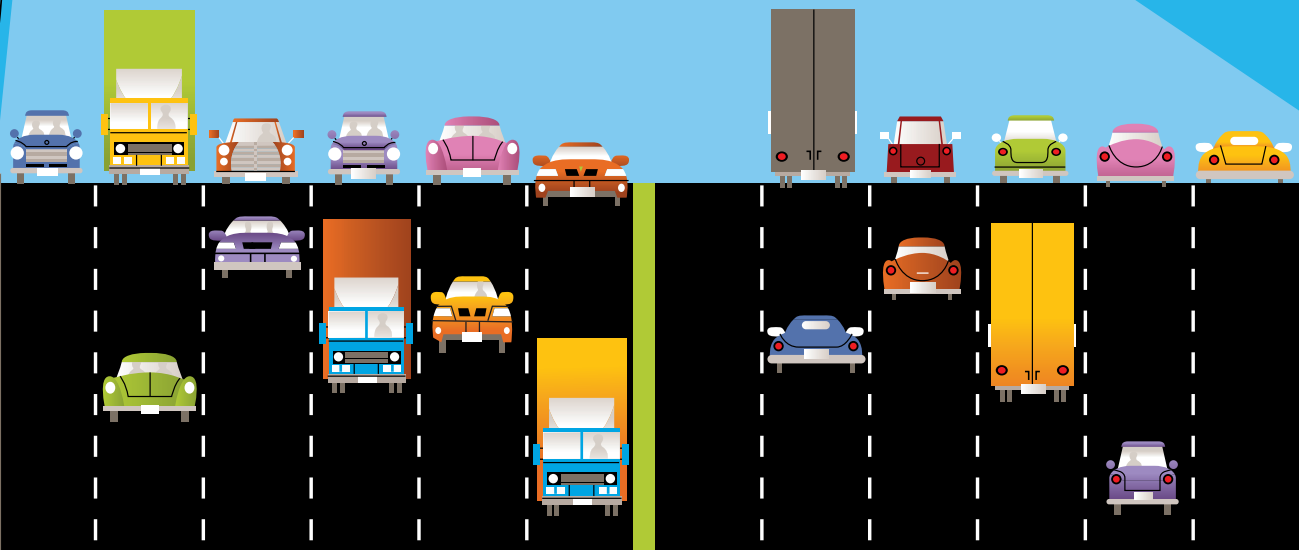
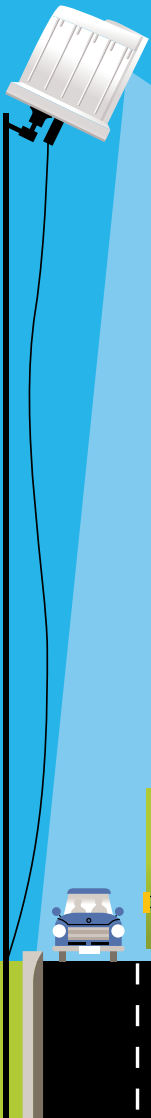
RTMS G4 consumes one-third the power compared to other systems. Less power requirement equals a smaller, more economical solar panel and triple the savings.

SUBTRACT field integration

There's no need to carry a box full of connectors and devices into the field. RTMS G4 has the interface/integration devices built-in.

ALL-in-ONE

Unlike other systems, RTMS G4 provides you with one simple unit to provide all the functions you need. It is simple, easy-to-use and reliable.



For more information
on how RTMS G4 can add more value to your operations, call:

Image Sensing Systems Canada Limited

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www.imagesensingca.com



image sensing systems
canada limited

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Feature	ISS-Canada's RTMS® G4™	Others
Number of detected lanes (Side-fire mounting)	12 (state-of-the-art)	10 Customers need 2 units to cover both sides of highway with median
Minimum setback	Zero The latest breakthrough!	9 ft. Customers need almost an entire extra lane
Lane boundary range resolution	1.3 ft. (best available)	2.5 ft. ½ of the resolution of G4
Time event resolution	1.3 mSec (state-of-the-art)	2.5 mSec ½ the resolution of G4
Solutions for UTC (SPIDER)	YES	NO
Solutions for highway incident detection	YES	NO
Built-in IP video camera for remote surveillance and Incident Management	YES	NO
Power requirement	Only 3W One small solar panel	9W Expensive and large: 3 times as many solar panels and batteries
Power management system	YES	NO
Additional power and communications options to field-install	Built-in to the RTMS G4	Need pole cabinet & extra components
Field integration required?	Absolutely not! Integration solutions are built into all-in-one detector enclosure	YES Customers will need a bucket-full of non-standard proprietary discrete connectors, a consultant, cabinet-integration training, and possibly subscribe to an infomercial newsletter to get other products integrated and running
Upgradability	Software and HARDWARE	Software only
Automatic calibration	YES	YES
Built-in camera verification	YES	NO
NTCIP 1209 option	YES	NO
ISO 9001	YES	NO