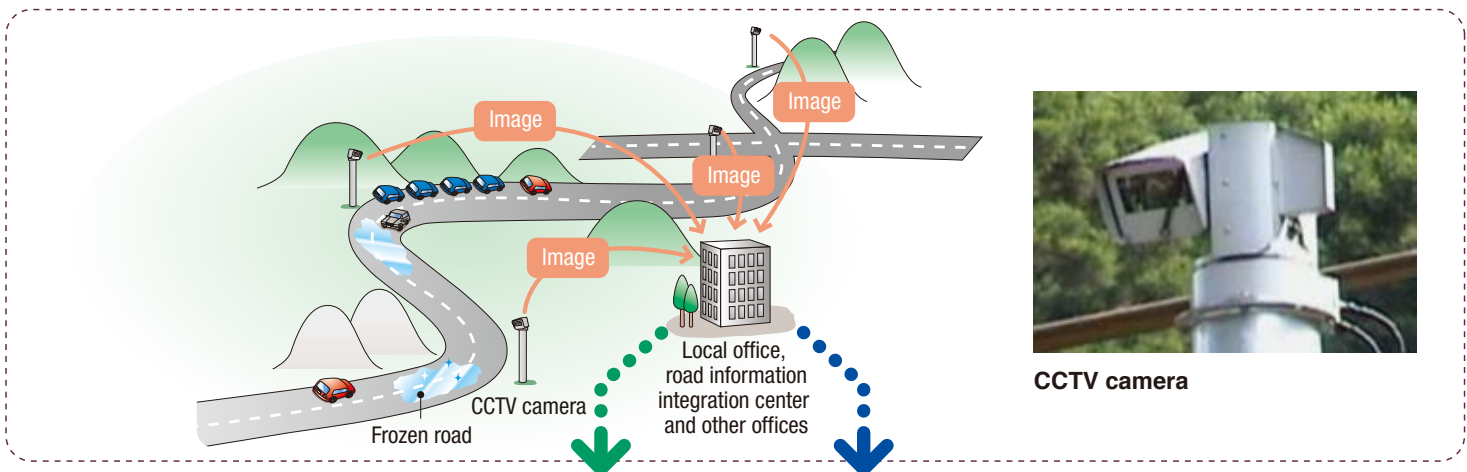


Supports more advanced and more efficient road management



Data capture device for dangerous situations

CCTV image



Image processing



Vehicle positioning/Speed measurement

Dangerous situation assessment
(congestion, stopped cars, avoiding stopped cars)

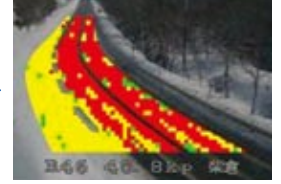
Useful in improving road management through the early detection of dangerous situations, accurate analysis of accident-causing factors, understanding near-miss incidents and precise evaluation, among others.

Data capturing device for road surface conditions

CCTV image



Image processing



Luminance/road temperature

Determining road surface conditions
(dry, wet, water layer, snow-covered, frozen)

Useful in supporting drivers by providing information on road work such as snow removal, road salting or other chemical applications