Vehicle Incident Detection software running in the network camera

The Vehicle Incident Detection function detects incidents such as wrong-way driving and stopped vehicles, and then alerts the Traffic Management System. While it is difficult for a single human operator to physically detect vehicle accidents on multiple camera monitors, such monitoring is made possible with the Vehicle Incident Detection system.
The Vehicle Incident Detection function enables the early detection of traffic accidents and the efficiency of traffic control center.

Key Features

• Incident detection: Wrong-way driving, Stopped vehicle with video analytic technology
• Send alarm to Video Management System and/or Traffic Management System for immediate action
• The function is built-in the camera. No additional server is required.

Roadside	Monitoring & Control Center	Road Facilities & On-site Services

Video Management System

Traffic Management System

BEWARE! WRONG-WAY DRIVING VEHICLE AHEAD

Wrong-way Driving & Stopped Vehicles

Notification & Mapping Situational Awareness

Quick & Appropriate Response

Specifications

Basic Specifications

Camera height	2.5m(8.5ft) - 30.0m(100.0ft) / Auto setup
	Auto setup function select automatically camera height.
Traffic lane setup	Up to four traffic lanes per preset position
Detection type	Wrong-way driving, Stopped vehicle, Off
Moving direction	Up / Down
	Select driving direction for normal case
Detection time of Stopped Vehicle	5s - 15s
Night mode	Priority to monitoring / Priority to Detection
image capture mode	WV-X6531N : 3 mega pixel [4:3](30fps mode)
	WV-X6511N : 1.3 mega pixel [4:3](30fps mode)
Alarm actions	E-mail notification, HTTP alarm notification, Indication on browser, Panasonic alarm protocol output

Compatible models

40x Intelligent Zoom Stabilization iA PTZ Camera

WV-X6531N, WV-X6511N

Firmware version is V1.20 or later.

Key Features

- Full-HD 1920x1080 60fps : WV-X6531N
- HD 1280x720 60fps : WV-X6511N
- Intelligent Zoom Stabilization with 40x optical zoom
- ClearSight Coating
- Durable Pan/Tilt gear mechanism
- iA (intelligent Auto)
- Extreme Super Dynamic 144dB
- Color night vision
  (0.001 to 0.015 lx : WV-X6531N / 0.0007 to 0.011 lx : WV-X6511N)
- IP66, IK10 certified
- Wider operating temperature range -50 °C to +60 °C (-58 °F to +140 °F)

WV-X6531N   WV-X6511N

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https://security.panasonic.com
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