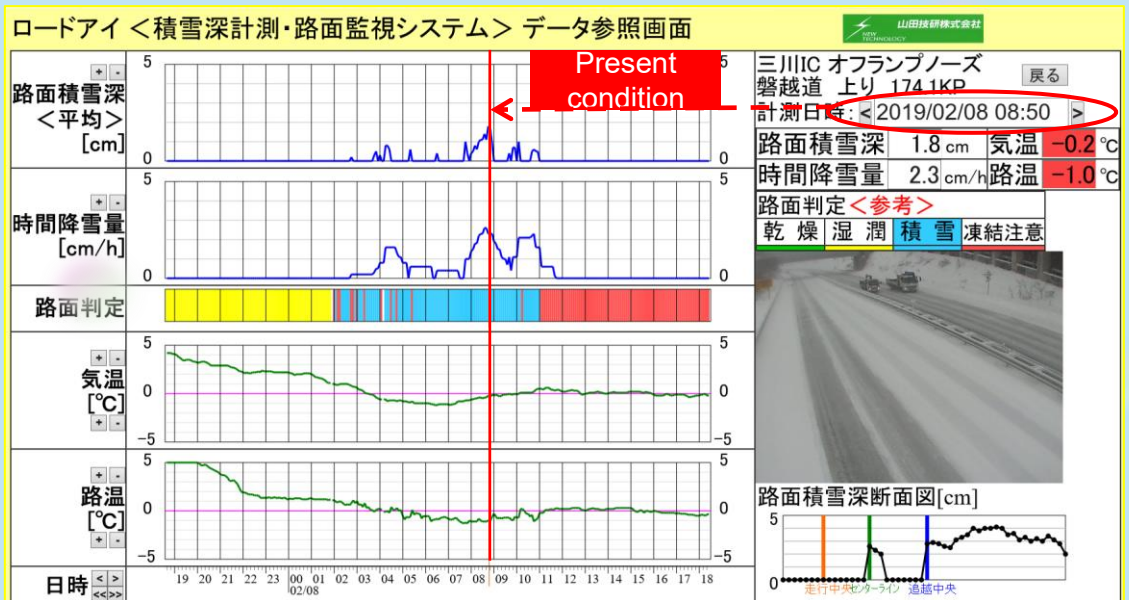


Road Surface Sensor <ROAD EYE S>

Capteur de surface routière
<ROAD EYE S>



24-hour time history chart
Past data and images are searchable.

[Specifications]

Sensor head	
Power supply voltage	100 VAC 50/60 Hz
Power consumption	150 W or less
Ambient temperature in storage	-10 to +50°C
Ambient temperature in use	-20 to +50°C
Weight	Approx. 12 kg
Dimensions	220 (W) × 355 (D) × 481 (H)

[Measurement items * Transmitted every 5 or 10 minutes]

Item		Description
Measuring items	Atmospheric temperature (°C)	-20 to 80°C (0.1°C increments)
	Result	Snow cover/ice formation warning, wet, dry
	Road surface temperature	-20 to +60°C (0.1°C increments, transverse 50-point arc)
	Snow cover depth (option)	0.1 cm increments (transverse 50-point arc)
	Image (option)	Still image

Delivery record of ROAD EYE current model: 113 sets to NEXCO (East, Central), 8 sets to MLIT, 48 sets to prefectural governments, 23 sets to municipal governments, and 2 sets to JR

