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 ), <http://it.posco.co.kr/about/tech7.html>  
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**WIM(Weigh-in-Motion)**

WIM

WIM Bending plate, Piezoelectric, Load cell

1. Bending plate

Bending plate strain gauge plate

Bending plate WIM

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 . Piezoelectric  
 Load cell Load cell Ben-  
 Piezoelectric ding plate  
 Load cell 가 가  
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 Piezoelectric  
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 2. Piezoelectric 3. Load cell  
 Piezoelectric Load cell WIM  
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1. WIM

	Bending plate	Piezoelectric	Single Load cell
( )	\$13,000	\$4,500	\$34,000
	\$6,500	\$3,500	\$10,500
	\$2,000(2 )	\$1,000(1 )	\$4,000(4 )
	\$21,500	\$9,000	\$48,000

: The Vehicle Detector Clearinghouse, " A Summary of Vehicle Detection and Surveillance Technologies used in Intelligent Transportation Systems ", NMSU & FHWA, 2000.