
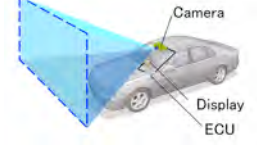





2009 North American International Auto Show DENSO Photo Index and Cutlines

	<p>DENSO's TFT (thin film transistor) reconfigurable instrument cluster features an integrated night vision system.</p> <p>(Top: Normal mode. Bottom: Night vision mode)</p>
	<p>DENSO's new Image Recognition System helps identify signs and other objects near or on the road. This technology will alert drivers of traffic signs or other elements the driver may have inadvertently missed, helping improve safety on the roads.</p>
	<p>DENSO's new air conditioning unit for compact cars is 20 percent smaller than conventional units. The new air conditioning unit will debut on the Toyota iQ in early 2009.</p>
	<p>DENSO's sensing system, which consists of vision sensors, lidar and millimeter-wave radar technology, helps detect a vehicle's surroundings for improved safety.</p>
	<p>DENSO's new environmentally friendly radiator tank is made from plant-derived resin.</p>
	<p>DENSO's High Output Power Control Unit can produce higher output power by approximately 60 percent per unit volume, compared to the company's conventional technology, helping improve the hybrid system performance.</p>
	<p>DENSO's 200 MPa (2000 Bar) diesel common rail system improves engine performance and drivability while reducing fuel consumption and emissions, such as nitrogen oxide (NOx) and particulate matter.</p>



DENSO's motor-driven electric VVT control system precisely controls valve timing even at low engine speeds where hydraulic VVT systems don't fully function.



Hiromi Tokuda

Executive vice president, Powertrain Control Systems Business Group and member, Board of Directors, DENSO Corporation, Kariya, Aichi prefecture, Japan



Haruya "Harry" Maruyama

President and CEO, DENSO International America, Inc., Southfield, Mich.
Managing officer, DENSO Corporation, Kariya, Aichi prefecture, Japan
Chair, Board of Directors, North American DENSO Group Companies



Douglas Patton

Senior vice president, Engineering Division, DENSO International America, Inc., Southfield, Mich.



Terry Helgesen

Senior vice president, Sales and Marketing Division, DENSO International America, Inc., Southfield, Mich.