**AUTOMOTIVE LICENSE PLATE RECOGNITION FEATURE**

**Video Analytics for Public Safety Applications**

Some of the applications of video analytics in public safety applications include advanced license plate recognition, object detection and classification, video color search with video summary, and face recognition.

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**AUTOMOTIVE POWER ELECTRONICS NEWS**

**ROHM Claims First Intelligent Power Devices Enabling Standalone System Protection**

ROHM announced the availability of the BV2Hx045EFU-C, a family of high-voltage (41V) dual-channel high-side switch optimized for automotive ECUs in transmission control, engine control, and other vehicle systems.

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**AUTOMOTIVE NETWORKING NEWS**

**Marvell Launches Second Generation Low Power Automotive Ethernet**
PHY
The launch of Marvell’s second generation 100BASE-T1 PHY broadens the physical layer transceiver product line which spans from 100Mbps to multi-gigabit and enables reliable and standards-based platforms optimized to address data-intensive applications.

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AUTOMOTIVE HARDWARE NEWS
ERNI Introduces New Family of Cable-to-Board Connectors
The 2.0mm pitch connectors are designed to provide compact and reliable connection that will withstand high vibration, making it suitable for use in rugged environments.

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DRIVER MONITORING NEWS
Analog Devices and Jungo Cooperate on In-Cabin Monitoring Technology to Improve Vehicle Safety
The combination of ADI’s ToF technology with Jungo’s Codriver software is expected to enable the monitoring of vehicle occupants for levels of drowsiness and distraction by observing head and body position as well as eye gaze.

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ADVANCED DRIVER ASSISTANCE SYSTEMS NEWS
BlackBerry Radar Integrates with Trimble’s TMW.Suite and TruckMate
The new offering is available now for commercial carriers, dedicated fleets, private fleets, brokers and 3PLs using TMW.Suite or TruckMate software.

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AUTOMOTIVE AI FEATURE
How Smart Is Your Car?
What a loaded question that has become? Does it speak to your equally-smart home? Or is it simply a shrewd investment? Or, can your car determine who is driving based on how that person drives?

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