《跨界携手巨头 宝马2021年全自动无人驾驶车上路》

导读:2016年7月1日，宝马集团将与英特尔、Mobileye公司联合，把自动驾驶车辆和未来出行理念成为现实。这三家分别来自汽车、科技与计算机视觉与机器学习行业的领军企业正展开合作，目标是到2021年实现高度自动驾驶车辆和全自动驾驶车辆量产。

BMW has teamed with two leading tech companies to deliver fully self-driving vehicles in 2021.

BMW????????????2021???????????????

The partnership, which involves Intel (INTC, Tech30) and the Israeli computer vision company Mobileye (MBLY), will create an open platform for the next generation of vehicles.

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The companies will announce the news Friday at BMW’s headquarters in Munich.

BMW??????????????????

BMW said the new iNEXT model will be the basis for future fleets of fully autonomous vehicles that will drive on both highways and in urban environments, which are far more challenging. A BMW spokesman said it expects a

steering wheel and pedals to remain in the fully self-driving vehicle, in case the driver wants to be in control.

BMW????? iNEXT??BMW??

"With this technological leap forward, we are offering our customers a whole new level of sheer driving pleasure, whilst pioneering new concepts for premium mobility," said BMW's chairman Harald Kruger.

BMW???????????"??"

The BMW deal comes a day after attention swirled around an accident that killed a Tesla driver who was using the car's autopilot software. The car did not recognize a tractor-trailer in its path and plowed into it, killing the driver and raising questions about the safety limits of autonomous software.

????????????????6?30????????????????Model S????????????????????????"Autopilot"??

The companies say the partnership will lay the foundation for an entirely new business model.

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Their platform will be made available to multiple car vendors, as well as to other industries that could use autonomous machines.

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"In just five years, the driverless experience will be activated by the touch of a button," said Amnon Shashua, the chief technology officer of Mobileye.

Mobileye???????Amnon Shashua???"?5?????????????????????"

Experts say that autonomous vehicles could have a dramatic impact on safety, and curtail the 1.25 million deaths every year on the world's roads.

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Automakers and tech companies are increasingly interested in the potential of self-driving vehicles. In March, GM (GM) spent $1 billion to acquire Cruise Automation, a Silicon Valley start-up that makes self-driving car software. In late 2015, Toyota (TM) committed to spend $1 billion on artificial intelligence, including efforts to make fully self-driving vehicles.

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