



INFINITI
EMPOWER THE DRIVE

INFINITI'S APPROACH TO AUTONOMOUS DRIVE SUPPORT TECHNOLOGIES

Allowing drivers to retain ultimate control over their vehicle, INFINITI's autonomous drive support technologies empower and give confidence to the driver rather than replacing them, delegating the more onerous driving tasks to the machine

Autonomous drive support technologies draw on inputs from laser scanners, radar and camera to read the road ahead and monitor the vehicle's surroundings, and allow the car to react accordingly

INFINITI will provide the driver with a suite of technologies for single-lane autonomous driving

Acting as co-pilot, the technology can take over single-lane driving without the driver's input on acceleration, braking and steering

The driver can choose to let their car operate on their behalf in stop-start traffic queues



The framework that underpins INFINITI's autonomous drive support technologies will be developed in future with a series of new functionalities

INFINITI is a pioneer in delivering driver-assistive technologies to the market

Since 1989, INFINITI has offered a series of world-first technologies, including predictive forward collision warning

INFINITI has already brought semi-autonomous and driver-assistive technologies to market, with Direct Adaptive Steering in 2013 and Active Lane Control technology in 2014