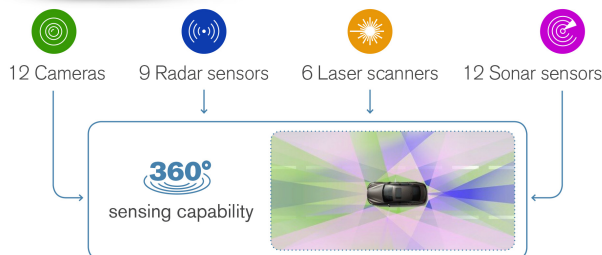# Nissan's fully autonomous prototype technology

Available for real-world use from 2020

Nissan Motor Corporation's leading, future generation **ProPILOT** technology enables the vehicle to operate autonomously on urban roads and freeways, beginning when the driver selects a destination using the navigation system, until arrival.

12 Cameras | 9 Radar sensors | 6 Laser scanners | 12 Sonar sensors

360° sensing capability

Artificial intelligence is used to analyze complex scenarios in real time.

Improvements to the latest prototype ensure smoothness and human-like driving feel.

Door-to-door autonomous navigation

Autonomous driving from the moment the destination is set in the navigation system, until arrival.
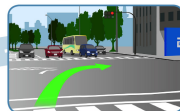
THE DRIVER SETS THE DESTINATION

Home

Search

123/ABC   Delete   OK

Q W E R T Y U I O P
A S D F G H J K L
Z X C V B N M

Space

Stops at red traffic light and goes when it turns green

Turns right at intersection

Enters toll-gate

Merges onto highway

Changes lane

Exits highway

Turns left at intersection

ARRIVES AT DESTINATION