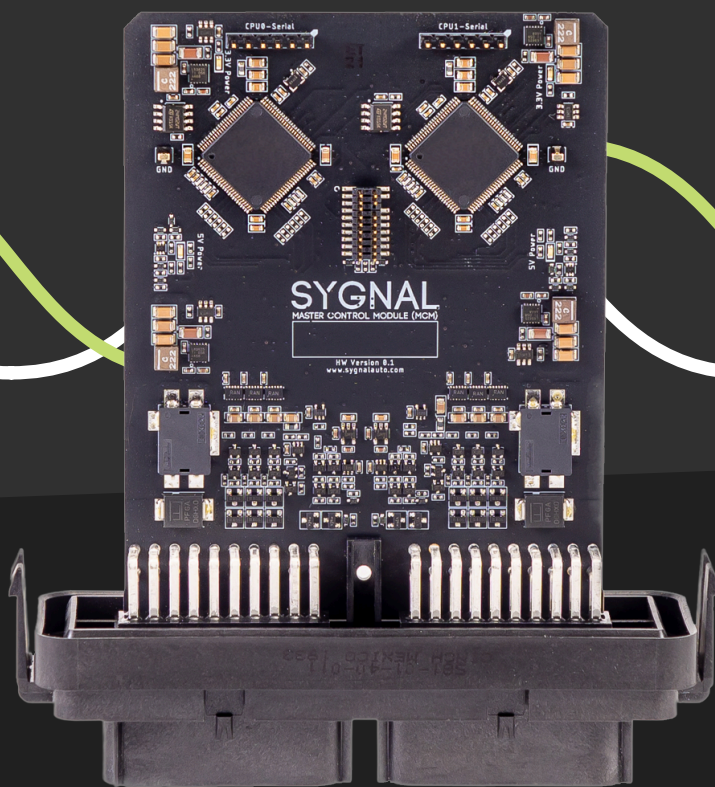


SYGNAL

SAFETY CRITICAL DRIVE-BY-WIRE

Meet Sygnal DBW, the first by-wire control system developed for autonomous fleets. Offering CAN-based control of throttle, brake, and steering, Sygnal DBW has been designed for rigorous on-road systems at a price point that leaves others in the dust.



ASIL Ready - Sygnal DBW was engineered from first principles to meet demanding requirements for use in ASIL-D safety concepts.



On Road - Redundancy, automotive-grade components, and extensive diagnostics ensure Sygnal DBW is ready for on-road use*

*when used according to manufacturer instructions and as part of an adequately designed system to mitigate unacceptable risk.



30 Minute Install - Retain high vehicle resale value with OEM-grade plug-and-play wiring harness ensures easy install without wire cutting or permanent modifications.



Unmatched Economics - With the lowest purchase cost in the industry that scales rapidly with volume, Sygnal DBW is a key part of large, profitable AV operations.

**Compatible
with**



2017+ Kia Niro



2014+ Kia Soul



Or bring your own!

Includes:



Master Control
Module (MCM)



Plug-and-play wiring
harness



Emergency-stop
module



Gamepad controller