



Reduce your risk of unplanned downtime caused by sensors

The thousands of dollars lost due to production stoppages or unplanned downtime becomes all the more frustrating when the cause is a simple sensor failure. Whether its misreads due to slag build-up, failure caused by cutting oil, or damage from collisions, the harsh conditions of the automotive manufacturing environment require sensing solutions with enhanced durability, range, and monitoring capabilities.



E3AS-HL & E2EW

Stainless-steel bodied sensors like the E3AS-HL and E2EW are highly resistant to damage caused by collisions and abrasion when compared with conventional sensing options. Purpose built with a proprietary coating to minimize build-up, these sensor families reduce the risk of misreads and the amount of maintenance needed. Coupled with extended sensing ranges, easy set-up, and IO Linked enabled process monitoring; Omron sensors provide substantial savings by reducing your risk of unplanned downtime.

To schedule a demo and learn how Omron can help your automotive plant save, reach out to your local rep today.

Let's Schedule a Demo