

BMW U1120: LOST COMMUNICATION WITH STEERING ANGLE SENSOR MODULE

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$75-\$200
Can I Still Drive?	:	Yes

What Does The BMW U1120 Code Mean?

Key on for 800ms, and the DME detected that it has lost communication with the Steering Angle Sensor during its initial startup for 40ms (2 message cycles). The Engine Control Module (DME) communicates with all databus-capable control modules via a CAN databus-cable

What Are The Potential Causes Of The BMW U1120 Code?

- DME has failed
- Terminal resistance for CAN-bus are faulty
- Can data bus wires have short circuited to each other
- The steering angle sensor module is faulty

Reference Sources

[BMW U1120](#), DTCDECODE.