

BMW U1121: LOST COMMUNICATION WITH POWER MANAGEMENT BATTERY VOLTAGE

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 U1121 Code Mean?

Key on for 800ms, and the DME detected that it has lost communication with the power management battery voltage during its initial startup for 40ms (2 message cycles). The Engine Control Module (DME) communicates with all databus-capable control modules.

What Are The Potential Causes Of The BMW U1121 Code?

- DME has failed
- Terminal resistance for CAN-bus are faulty
- Can data bus wires have short circuited to each other

Reference Sources

[BMW U1121](#), DTCDECODE.