

LumiNode™

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WIRELESS DATA TRANSMITTER

LumiNode is a wireless transmission device which reads sensor data and sends it directly to the LumiHub gateway over a secure local area network. Its IP67-rated enclosure is both dust and water-proof, ensuring constant data transmission regardless of changing weather conditions. LumiNode's easy plug-and-play setup along with intelligent battery management makes it both reusable and reliable throughout multiple projects.



SPECIFICATION

DATA

	Imperial	Metric
Operation Temperature Range	-22 — 140 °F	-30 — 60 °C
Dimensions	4.25 × 3.5 × 2.25 inch	10.8 × 8.9 × 5.7 cm
Net Weight (Total)	0.35 lb	160 g
Wireless Reach (Typical)	1600 ft	500 m
Wireless Reach (Maximum)*	1.2 mile	2000 m
IP Rating	IP67	
Battery Life	> 5 Years	

* With line of sight