

# 8911 WIRELESS ACCELEROMETER

COMPACT, LoRaWAN™, WIRELESS ACCELEROMETER FOR PROOF OF CONCEPT WITH EDGE COMPUTING FOR CONDITION MONITORING



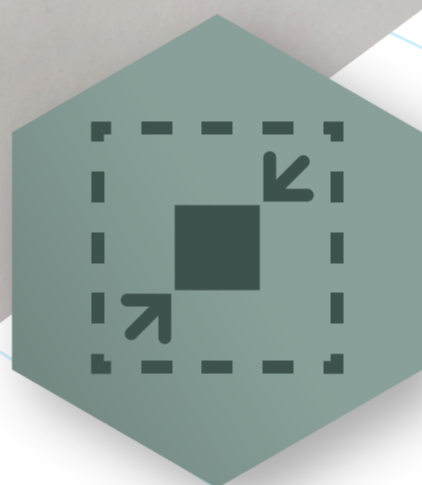
## LoRaWAN™ CLASS A NETWORKING PROTOCOL

Low power, wide area networking protocol designed to wirelessly connect battery operated things to the internet.



## LONG BATTERY LIFE

Up to 10 years of battery life based on a certain sampling interval.



## COMPACT DESIGN

Corrosion resistant stainless steel case and plastic covering. (1.25" hex x 3.1" height)



## RELIABLE

Robust signal preventing interference and drop out. The rugged, IP66 rated O-ring seal allows the sensor to perform well in harsh environments.

Today wireless sensors are enabling IoT for customers by expanding remote condition monitoring systems into more critical equipment. The 8911 wireless accelerometer for proof of concept from TE Connectivity is being designed to provide top performance in continuous health monitoring of critical machinery in industrial applications.



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\*This device has not been authorized as required by the rules of the Federal Communications Commission.