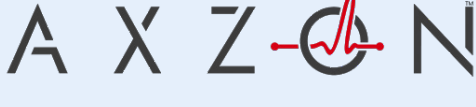


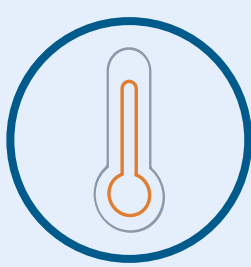
SENSE PASSIVE

Temperature & moisture monitoring



A versatile range of small form factor ceramic tags, and hard tag self-adhesive labels that accurately measure temperature, fill level and moisture content.

BENEFITS AT A GLANCE



Temperature monitoring between -70°C and +125°C (accurate to ±0.5°C between 30°C and 60°C. Accurate from ±1°C to ±3°C outside of that range).

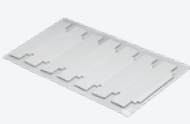


Monitors fill or dilution level within a vial or bottle



Sensitive monitoring of moisture within a given area or substrate

PRODUCT RANGE



	Sense Fit 500	Sense IQ 550P	Sense IQ 175	Sense IQ 430	Sense IQ 200P	Adept Slim Sense Temp
Form Factor	Small form ceramic hard tag 13.5 x 9 x 4.3 mm	Printable, rectangular self adhesive label 104 x 24 mm	Printable self adhesive label 50 x 12.5 mm	Printable self adhesive label 114 x 24 mm (US) 108 x 24 mm (EU)	Circular self adhesive label 41 mm Ø	Santoprene rectangular hard tag 83 x 25 x 6.3 mm
Details	Specialist small form factor ceramic hard tag with a read range of up to 5 m	Global Frequency – read range up to 5.8 m	Dual frequency (US & EU) – read range up to 1.5 m	Dual frequency (US & EU) – read range up to 4.3 m	Dual frequency (US & EU) – read range up to 2.2 m	Dual frequency (US & EU) – read range up to 2.5 m
Example Use Case	Monitoring moisture levels in data centers	Monitoring temperature and fill level of 'pizza box' of 190 vaccine vials	Monitoring temperature of individual vaccine vials	Monitoring moisture in a smart diaper	Monitoring for presence of moisture within engine components on automotive production line	Optimized for both on-metal and off-metal use, with a form factor built for rugged environments.

HUGE RANGE OF USE CASES FROM LIFE SAVING TO TIME SAVING:



Temperature monitoring of vaccine vials throughout cold chain transport and storage



Monitoring of fill levels of therapeutics within vials or bottles



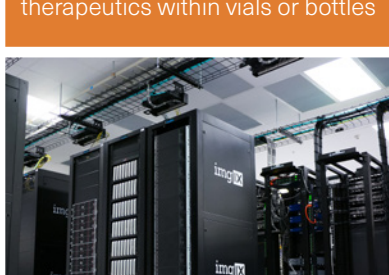
Alerting of the presence of moisture during production process



Livestock temperature monitoring



Moisture monitoring in roof structures



Temperature and moisture monitoring in data centers

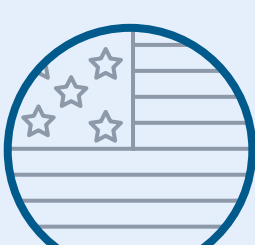


Monitoring for moisture 'incidents' within smart diapers (adult & infant)



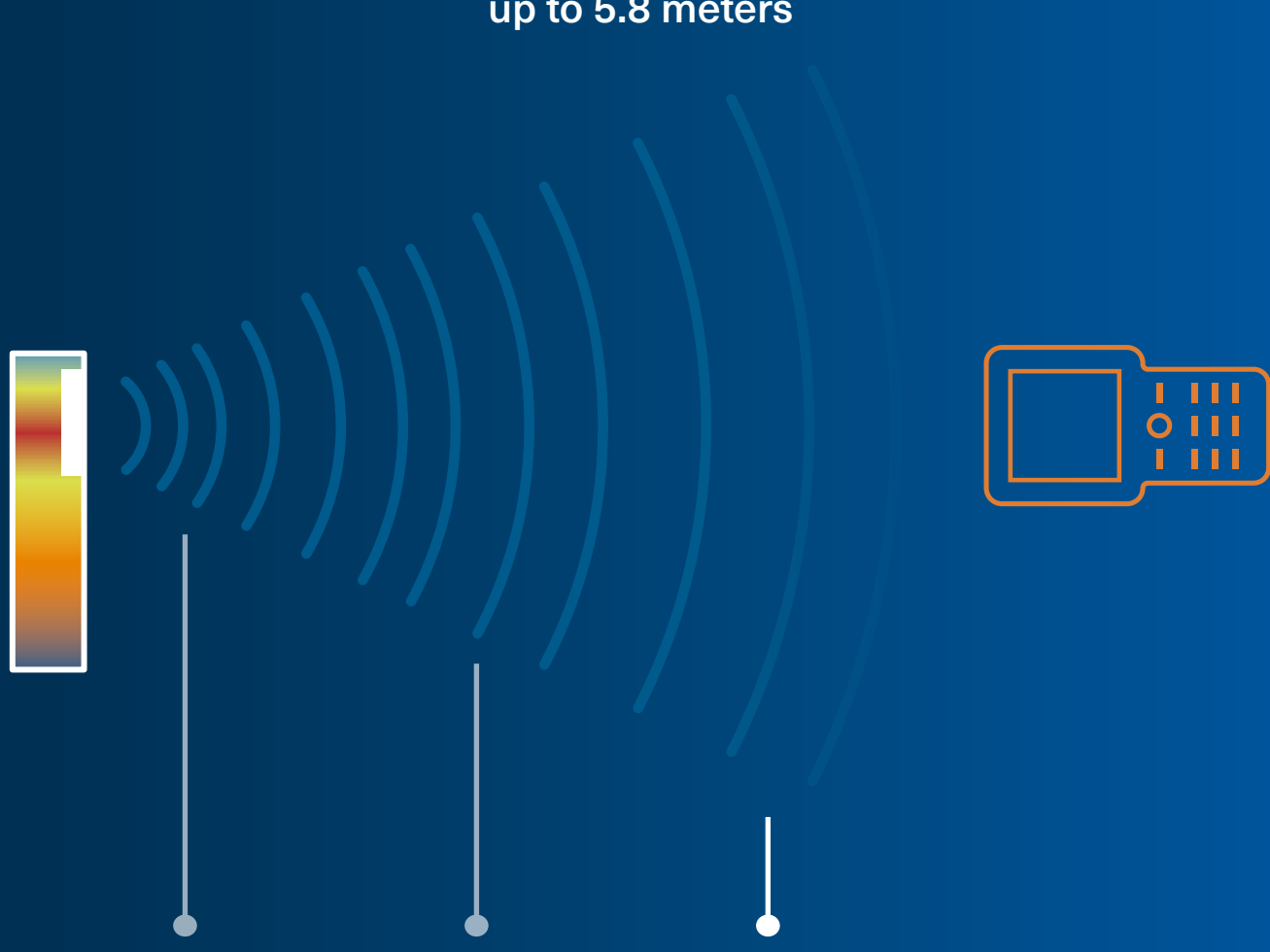
Detection of moisture in engine components during production

GLOBAL FREQUENCY AS WELL AS US AND EU



Wide range of read ranges

up to 5.8 meters



Battery-less, maintenance free [technology]



Visit hidglobal.com/products/sense-passive-tag to find out more or contact us at tagsales@hidglobal.com

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