

# INTERLINQ

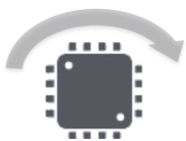
## Secure IOT Technology

InterlinNQ is NquiringMinds secure, flexible IOT Hub technology. When combined with the InterlinNQ sensor technology it provides genuine end to end security on trusted hardware. It is extensible to third party sensors and provides over the air programming of edge processing capability.



### Secure IOT

Genuine end to end security using IOT optimised cypto, Secure boot on sensor nodes



### Edge Processing

Capability to move processing securely around the network: between cloud and IOT device



### Flexible IOT Integration

Supports open source driver for legacy interoperability and modular physical design

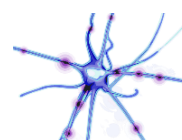
W3C<sup>®</sup>

webinos

HYPER/CAT

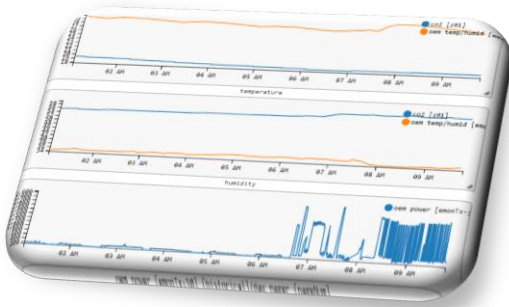
### Open APIs

Support of main IOT standards for maximum interoperability and Ecosystem



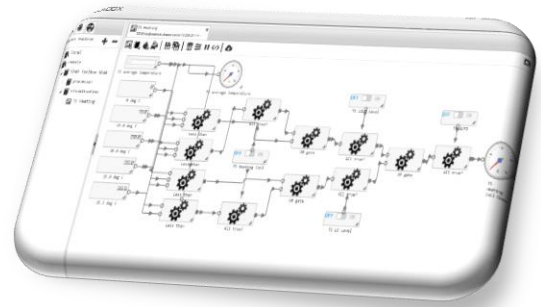
**nquiring**minds

## CASE STUDIES



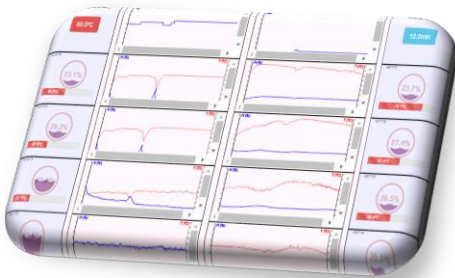
### Domestic Energy IOT

Multiple sensors deployed to domestic properties to improve energy and calculate refurb costs



### Industrial Control IOT

Integration of industrial control system, with flexible real-time processing. Application is anaerobic digestion power generation.



### Agricultural IOT

Arrays of heat tolerant sensor deployed into grain driers and custom analytics to optimise use of energy in grain drying process



### Fleet management

Real time monitoring of vehicle fleet with integrated eco-monitoring and workflow

## AWARDS



CISCO Top 15 IOT Company



CabinetOffice

Cabinet Office Open Data Champion Award



UK Government Contract Future Cities Data Integration Platform

Innovate UK

Parliamentary Nomination for Productivity Innovation



Gamma House, Enterprise Road  
Southampton Science Park  
Chilworth Hampshire SO16 7NS  
UK



[www.nqminds.com](http://www.nqminds.com)



[info@nqminds.com](mailto:info@nqminds.com)



@nqminds



+44(0) 2381 159 585