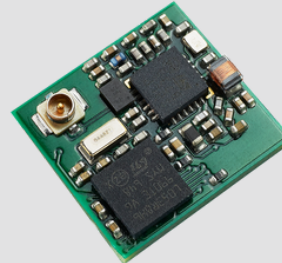


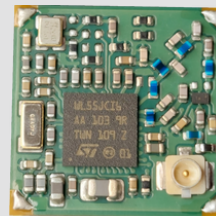
# Product Overview

PHOENIX-W API  
PHOENIX-WU UART



PHOENIX-M API  
PHOENIX-MU UART

STARLING



LoRaWAN

COUA-U Unidirectional & UART  
COUA-UA Unidirectional & API



COUA-B Bidirectional & UART  
COUA-BA Bidirectional & API

Development  
Kit available  
for each radio  
modul



RADIO MODULES



DEV-KITS

# Product Overview

SENSORS

MUNIA



MUNIA-M



ROBIN



ROBIN-M



GATEWAYS

AVA



AVA Sample Kit  
with MUNIA-M  
and ROBIN-M



SWAN2

SWAN2+

SWAN3



SWAN2 Sample Kit  
with MUNIA  
and ROBIN



REPEATER

CRANE



## Additional Services:

- Software & hardware development
- Carrier board design
- Manufacturing (Prototype to Series)
- Antenna technology
- Certification