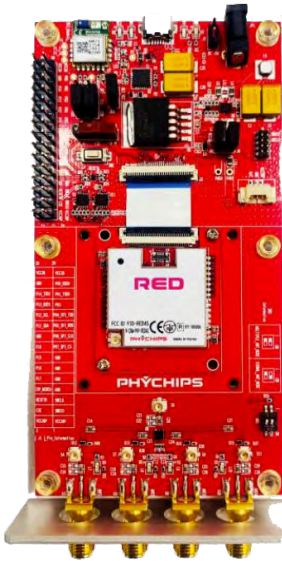


DK v3.0 RED 4s



The Developer Kit by Phychips is easy to test and use with RED 4s. This OEM RFID UHF module offers superior performance, small form factor and advantages in time-to-market to customers.

Key features

- User friendly
- Support 4-antenna port
- USB interface (micro 5pin)
- Included the latest GUI (RED Utility 3.0).

Features

Multi antennas ports

- Multi antenna performance can be confirmed in the evaluation stage using DK.
- Support both single antenna mode and multi antenna mode.
- Either SMA port or UFL port is available by the configuration of antenna.

Included BLE module

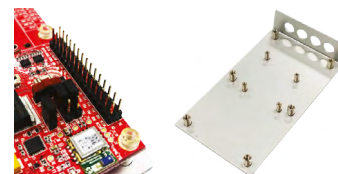
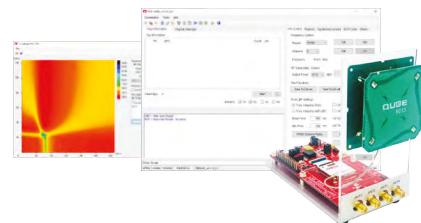
- Easy to configure the application using BLE as well as USB.
- Android API for BLE operation is offered basically.

RED Utility 3.0

- Support multi antenna.
- Support Virtual COM port.

Others

- Aluminum case.
- Improved heat dissipation.



V2.0

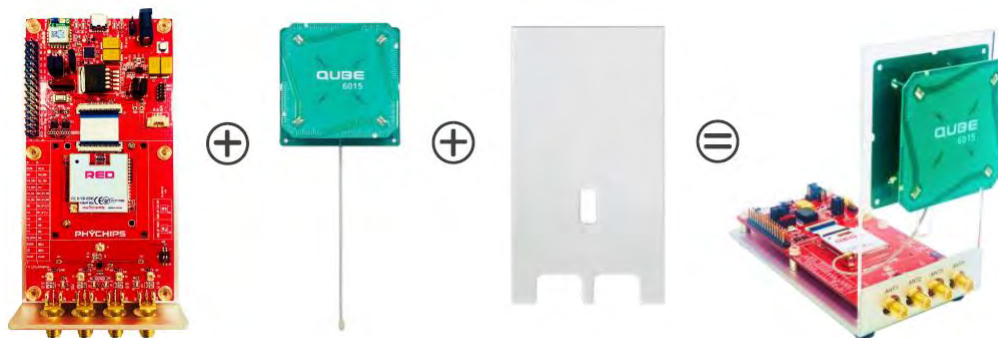
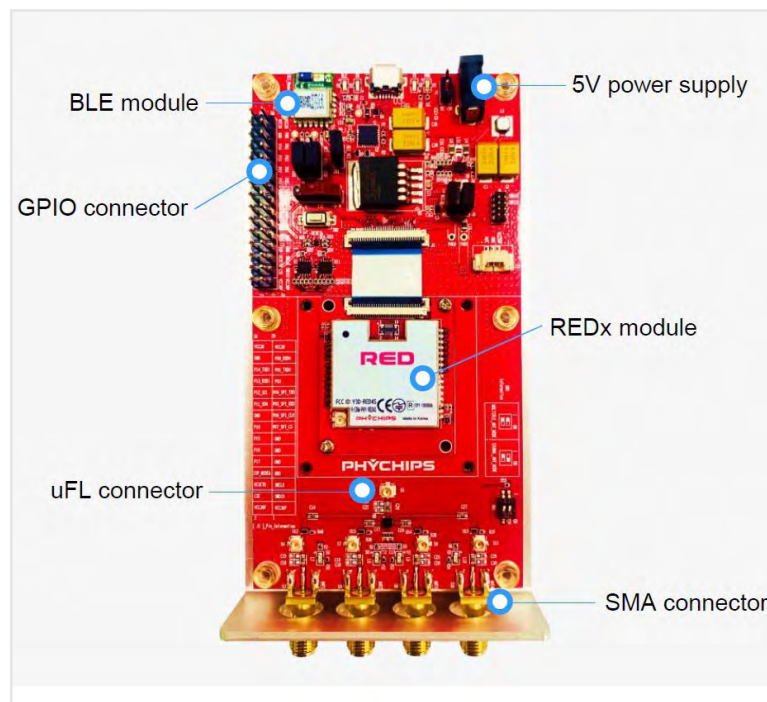
Non contractual document

DK v3.0 RED 4s

DK specifications

Case material	Aluminum case
Antenna port	4
Support BLE module	Yes
UART-to-USB	Virtual COM
USB connector	Micro USB
Antenna included in DK	QUBE6015 Ceramic2504

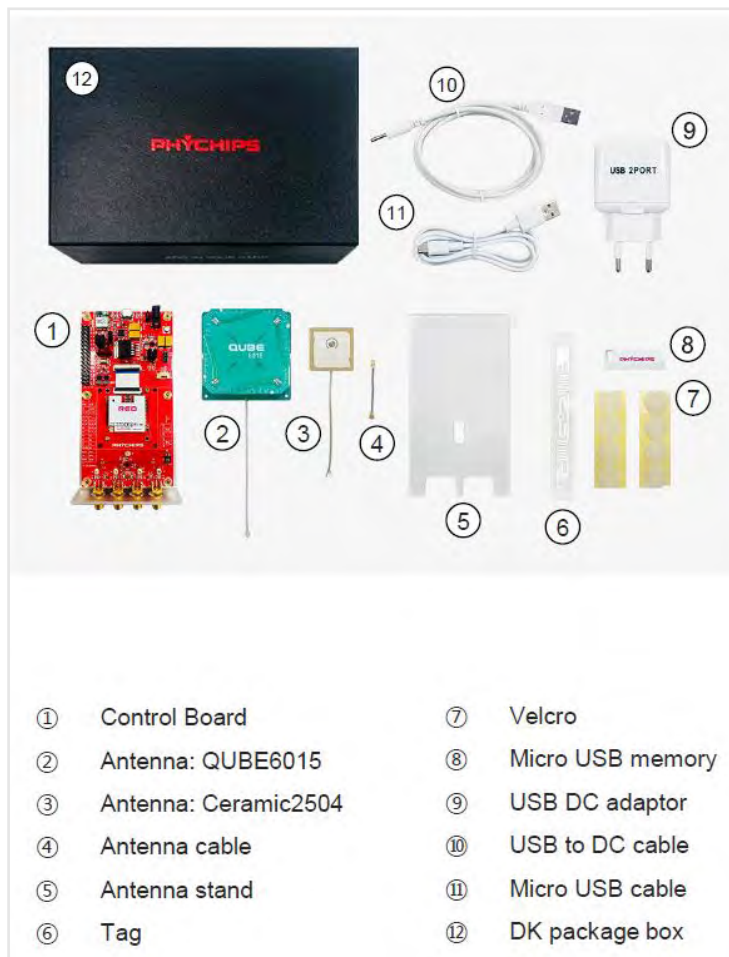
Board description



V2.0
Non contractual document

DK v3.0 RED 4s

DK content



V2.0
Non contractual document