

## DemoKit presentation & part numbers

To complete an application just in a few minutes  
 Evaluating ADEUNIS RF products, measuring RF and developing a prototype  
 All products have 1 YEAR warranty

### UART TTL Modules

*A versatile module with  $\mu$ C, dedicated firmware and an integrated antenna for a bidirectional digital connection.*

*Europe and United States versions.*

*Short (300m) – Medium (1500m) – Long (6000m) distance.*

*Applications: GPS, industrial remote control, radio telemetry, payment terminals, building management systems, intercom systems, etc.*

*Kit content: 2 Demoboards + 2 Wireless modules + 2 Antennas + 2 Power supplies + All appropriate cables + 1 Quick Start Guide*

#### ARF44

Low power - low cost - short range (300m)

Product	Part Number
ARF44 - 869MHz/4mW DemoKit	ARF7439K

#### ARF34

Integrated or external antenna - medium range (1500m)

Product	Part Number
ARF34 - 869MHz / 10 to 50mW DemoKit	ARF7439O

#### ARF54

Integrated or external antenna - long range (1500m) - European or American versions

Product	Part Number
ARF54 - 869MHz/500mW DemoKit	ARF7439Q
ARF54 - 915MHz/500mW DemoKit	ARF7439R

### Bluetooth® Modules

*Bluetooth® certified "end user" solution.*

*Fully compliant with the Bluetooth® V2.0 standard.*

*Fully compatible with PDA's, laptops & Bluetooth® GSM*

*Applications: geo-localization, payment terminals, File transfer, wireless data transmission, GSM...*

*Kit content: 1 Demoboard + 1 Wireless module + 1 Antenna + 1 Power supply + All appropriate cables + 1 Quick Start Guide*

#### ARF32

*Bluetooth® Class2 - 20m range - integrated antenna*

Product	Part Number
ARF32 - Bluetooth® Class2 DemoKit	ARF7069B

#### ARF52

*Bluetooth® Class1 - 100m range - integrated antenna*

Product	Part Number
ARF52 - Bluetooth® Class1 DemoKit	ARF7469B

### Remote control

*Single or bi-directional versions.*

*1 to 24 logical states.*

*Compatible with a full range of OEM 4 output and serial connection receivers, 4 relays, RS232 serial or USB decoder.*

*Applications: access control, alarms, domestic remote controls, independent control of office or industrial equipment.*

*Kit content: 1 Demoboard + 1 Wireless module + 1 remote control + 1 Antenna + 1 Power supply + All appropriate cables + 1 Quick Start Guide*

#### ARF18

Product	Part Number
ARF18 - bi-directionnal 869MHz DemoKit	ARF7439M
ARF18 - mono-directionnal 433MHz DemoKit	ARF7439S