

Universal radio remote-control of security to control some logic states at distance

The ARF6141A to ARF6143A low cost remote control enable the wireless control of 2 to 24 logic states over several hundred of meters. The security in transmitting the orders is obtained through an owner's turning code. The various applications range from the domestic remote control to applications of autonomous control for industrial or tertiary equipments. They are available on miniature and ergonomic cases.



ARF6141A remote control key ring with 2 keys

- Frequency: 433.9 MHz
- Control: 2 separate ways
- Range: 100 m with the ARF4001A receiver
- Feeding: 3 V CR1620 lithium battery
- Autonomy: 18 months for 20 s of transmission / day
- Dimensions: 55 x 25 x 16 mm

ARF6143A miniature remote control 8 keys/24 ways

- Frequency: 433.9 MHz
- Control: 24 separate ways selected by 3 x 8 "Toggle" keys
- Range: 400 m with the ARF4001A receiver
- Feeding: 3 V CR2430 lithium battery
- Autonomy: 3 years if 20 s transmitting a day
- Dimensions: 110 x 50 x 18 mm
- Using temperature: - 20 / + 70° C

ARF6142A 4 keys miniature remote control

- Frequency: 433.9 MHz
- Control: 4 separate ways
- Range: 400 m with the ARF4001A receiver
- Feeding: 3 V CR2430 lithium battery
- Autonomy: 3 years for 20 s of transmission / day
- Dimensions: 110 x 50 x 18 mm

Alternative versions

- ARF6141A: remote control key ring 2 keys
- ARF6142A: miniature remote control 4 keys
- ARF6143A: miniature remote control 8 keys / 24 ways
- ARF4033A: remote control demonstrator
- ARF4033B: auxiliary remote control
- ARF6145A: decoding μ controller for ARF6141A / ARF 6142A / ARF6143A remote control
- ARF6524A : 2 relays receiver - daughter board version
- ARF6523B : 4 relays receiver - IP65 enclosure

Our local distributor: