

# R307

## R307 Fingerprint Identification Module Sensor



- This is the R307 Optical Fingerprint Reader Sensor Module. R307 fingerprint module is a fingerprint sensor with a TTL UART interface for direct connections to microcontroller UART or to PC through MAX232 / USB-Serial adapter. The user can store the fingerprint data in the module and can configure it in 1:1 or 1: N mode for identifying the person.
- Integrated image collecting and algorithm chip together, ALL-in-One Fingerprint reader can conduct secondary development, can be embedded into a variety of end products.
- Users can conduct secondary development, can be embedded into a variety of end products, such as access control, attendance, safety deposit box, car door locks
- Integrated image collecting and algorithm chip together, ALL-in-One.
- The fingerprint reader can conduct secondary development, can be embedded into a variety of end products.
- Low power consumption, low cost, small size, excellent performance.
- Professional optical technology, precise module manufacturing techniques.
- Good image processing capabilities can successfully capture an image up to resolution 500 dpi.