# 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.