RFID Kit

AnyRead™ RSK-300

As only 13.56MHz reader chip designer and manufacturer in ASIA, 3ALogics newly announces RSK-300, an educational kit to evaluate TRH033M (13.56MHz Superplus RFID Reader Chip) supporting multi-protocols including Felica, Jewel, etc...

AnyRead_{TM} Educational Kit (RSK-300) is developed to enhance understanding and to educate RFID technology to OEMs, developers, educators, reader manufacturers, system integrators, etc...

Access control, logistics control & asset management are few of applications can be studied and developed using RSK-300. In addition, various ISO protocols (ISO 14443 Type A & B, ISO 15693, **Felica, Jewel**, Tag-It, ICODE) can be evaluated and tested.



Specification

Frequency	13.56MHz
Protocol	ISO/IEC 14443 A/B, 15693 Standards I-CODE, Tag-It, Felica, Jewel Protocols
Operating Range	ISO 14443 A/B: <10cm, ISO 15693: <150cm
Communication Port	RS232
Reader Size	100 * 73 mm (L x W)
Antenna Size	92 x 73mm (L x W)

Features

- Based on 3ALogics 13.56MHz reader chip (TRH033M)
- Supports ISO 14443 Type A & B, 15693 and I-CODE, Tag-It, Felica, Jewel Protocols
- Plug and play due to serial host interface
- Integrated antenna design for convenience
- EMI Filter for board reliability
- Supports Windows 2000 and Windows XP



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RSK-300 Detail













