



# A9260-A-020

## 13.56MHz ISO15693 Reader Module

AMIC's A9260-A-020 reader module is a high performance and cost effective 13.56MHz contactless reader module designed to be compliant with ISO 15693 standard.

### AMICWare RFID Expert Software

The A9260-A-020 reader module offers comprehensive demo software which shows all the features and functions of A9260-A-020 reader module. Our suite of developer tools makes software integration easy and fast.

### Antenna Flexibility

The A9260-A-020 reader module can easily integrate external antennas of different sizes and shapes for easy installation and best environment adaptation.

### Tag Compatibility

ICODE SLI	1024 bits	Philips
Tag-It HF-I	2048 bits	TI

### Feature

- ISO-15693 protocol standard
- Serial communication speed 115.2 kbps
- Powerful protocol interface
- Single +3.3VDC supply voltage
- Complete evaluation kit available

### Applications

- Logistics
- Access control
- Object tracking
- Asset management
- Toy
- Identification





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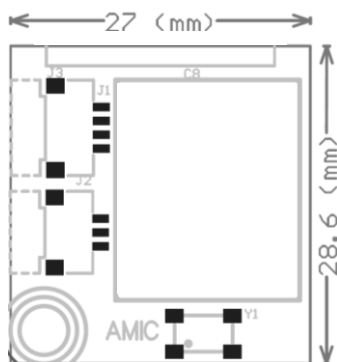
### System Specification

Standard	ISO 15693
Operating Frequency	13.56MHz
Storage Temperature	-10°C to +60°C
Operating Temperature	0°C to +50°C
Operating Distance	Depend on the type of antenna and transponder
Host Interface	RS-232 (+3.3VDC Level)
Host Communication Baud Rate	115.2 kbps
Power Source	+3.3VDC
Connectors	Antenna connector, System connector

### Connector Pin Assignment

	Pin Number	Signal Name
Antenna connector	1	GND
	2	Ant_1
	3	Ant_2
System connector	1	+3.3V
	2	GND
	3	TXD
	4	RXD

### Dimension



Component View



Bottom View