

## DS-TRI900-1/A UHF Card Reader



- Support EPC C1 Gen2/ISO 18000-6C
- Support EPC intensive read mode
- Long distance reading, RF output power up to 33dBm
- Support 640Kbps tag data reading rate
- Support Ethernet, Wiegand communication
- Flexible configuration and parameterization to maximize label reading and optimal performance

## ▪ Specification

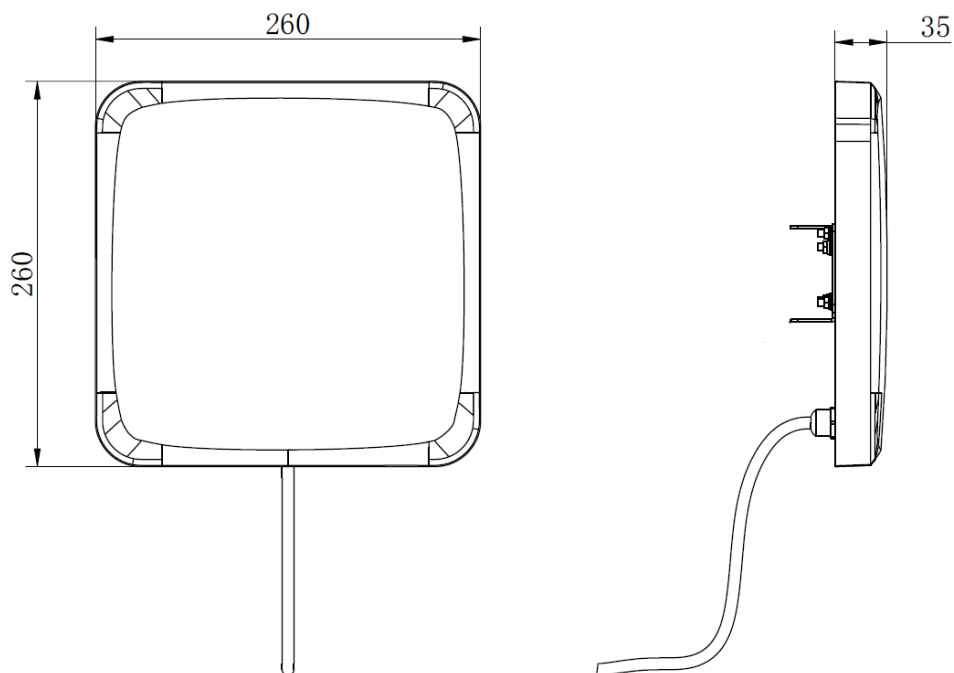
| Interface                        |                                                      |
|----------------------------------|------------------------------------------------------|
| Wiegand                          | Wiegand 34/26                                        |
| Network Interface                | 1*10/100M Base-T (RJ-45)                             |
| UHF                              |                                                      |
| Working Frequency                | 840~960MHZ (Optional)                                |
| RF Protocol                      | EPC C1 Gen2/ISO18000-6C                              |
| Transmitting Power               | +10~ +33dBm (Optional)                               |
| Modulation Mode                  | FHSS or fixed frequency (optional)                   |
| Antenna Type                     | 9dBi circularly polarized antenna                    |
| Reading Distance                 | Stable reading 0~9 meters                            |
| Reading Rate                     | 200 times/sec                                        |
| General                          |                                                      |
| Power Supply                     | DC 24V rated input voltage                           |
| Working Environment              | -40°C~70°C                                           |
| Dimensions                       | 260 × 260 × 35 mm (10.24 × 10.24 × 1.38 inch)        |
| Protection                       | IP65                                                 |
| Installation Mode                | Universal wall-mounted bracket pole mounting fixture |
| Storage Temperature and Humidity | -40°C~85°C                                           |

## ▪ Available Model

DS-TRI900-1/A

DS-TRI900-1/A(W)(BRA)

## ▪ Dimension



# See Far, Go Further



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