

DS-TRI400-4 Bluetooth Card Reader

Introduction

Radio frequency transmits omnidirectional electromagnetic waves in high speed, while infrared (IR) transmits directional wave in low speed. DS-TRI400-4 Bluetooth card reader combines the features of both infrared and radio frequency, and takes advantages of channels of different frequencies.



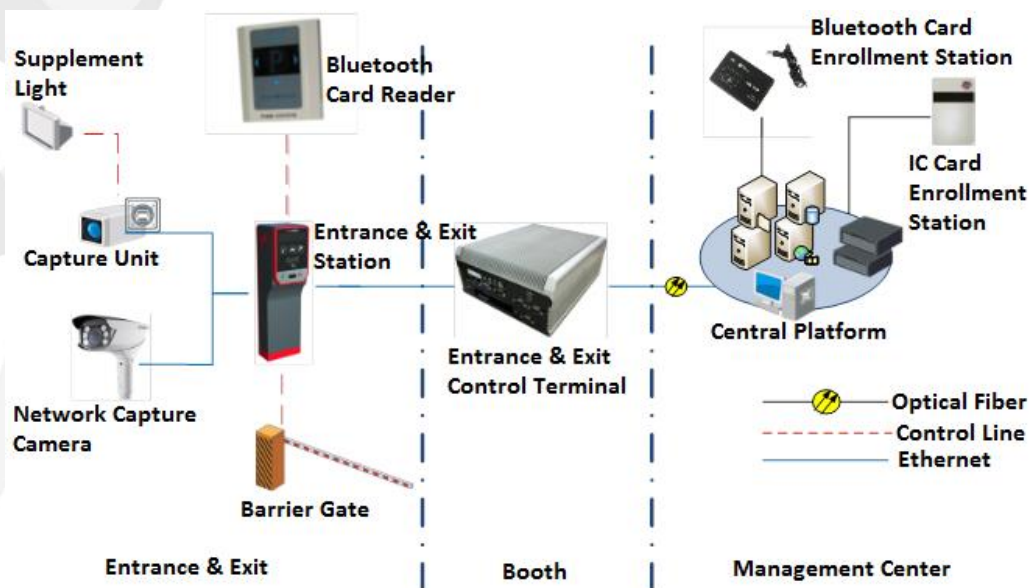
Features and Functions

- Highly penetrating signal through windshield films
- 60° cone-shaped recognition area
- Adjustable recognition distance from 3 m to 30 m
- IR activation signal free from sunlight interference
- Signal strength adjustable and free from weather influence
- 15 sets of device verification codes to prevent interference from neighboring channels (requiring different device codes)
- Adjustable card No. upload delay time
- Adjustable relay output to raise the barrier arm upon card recognition
- Multiple data output: Wiegand 26/34, RS485 active/passive
- Indoor and outdoor mode available

Available Models

DS-TRI400-4

Typical Application

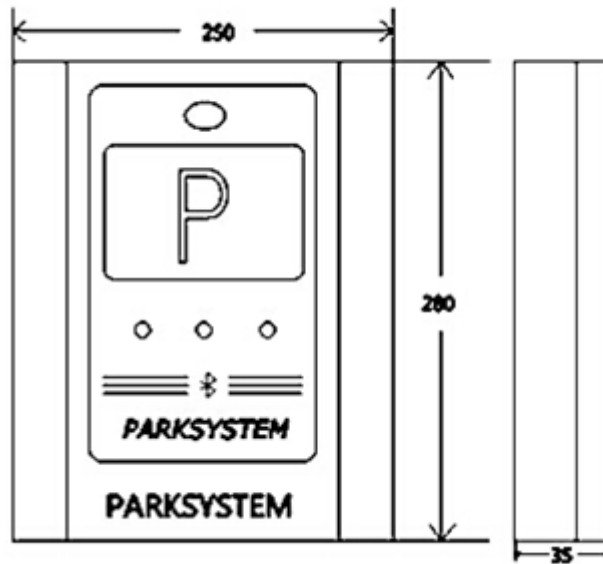


Specifications

Item		Specifications
Radio frequency	Receiving frequency	433 MHz
	IR transmission angle	60° cone-shaped area
	Transmission frequency	38 kHz
General	Dimensions	Card reader: 250 × 195 × 60 mm (9.84 × 3.74 × 2.36 inch) Pole stand: Φ 60 × 1200 mm (2.36 × 47.24 inch)
	Weight	4 kg (8.82 lb)
	Installation	Fixture for wall mount pole stand
	Power supply	9 to 18 VDC
	Consumption	≤ 200 mW
Communication interface	Wiegand	26/34/42
	Serial port	RS-232 or RS-485
Operating environment	Humidity	10% to 85%, non-condensing
	Temperature	-40 °C to +80 °C (-40 °F to 176 °F)

Dimensions

(Unit: mm)



Distributed by



HIKVISION

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Africa
T +27 (10) 0351172
sale.africa@hikvision.com

Hikvision Europe
T +31-23-55-42-770
info.eu@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Oceania
T +61-2-8599-4233
salesau@hikvision.com

Hikvision Hong Kong
T +852-2151-1761

Hikvision Middle East
T +971-4-8816086
salesme@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Canada
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision Poland
T +48-22-460-01-50
poland@hikvision.com

Hikvision Korea
T +82-31-731-8841
sales.korea@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision UK
T +01628-902140
support.uk@hikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com