

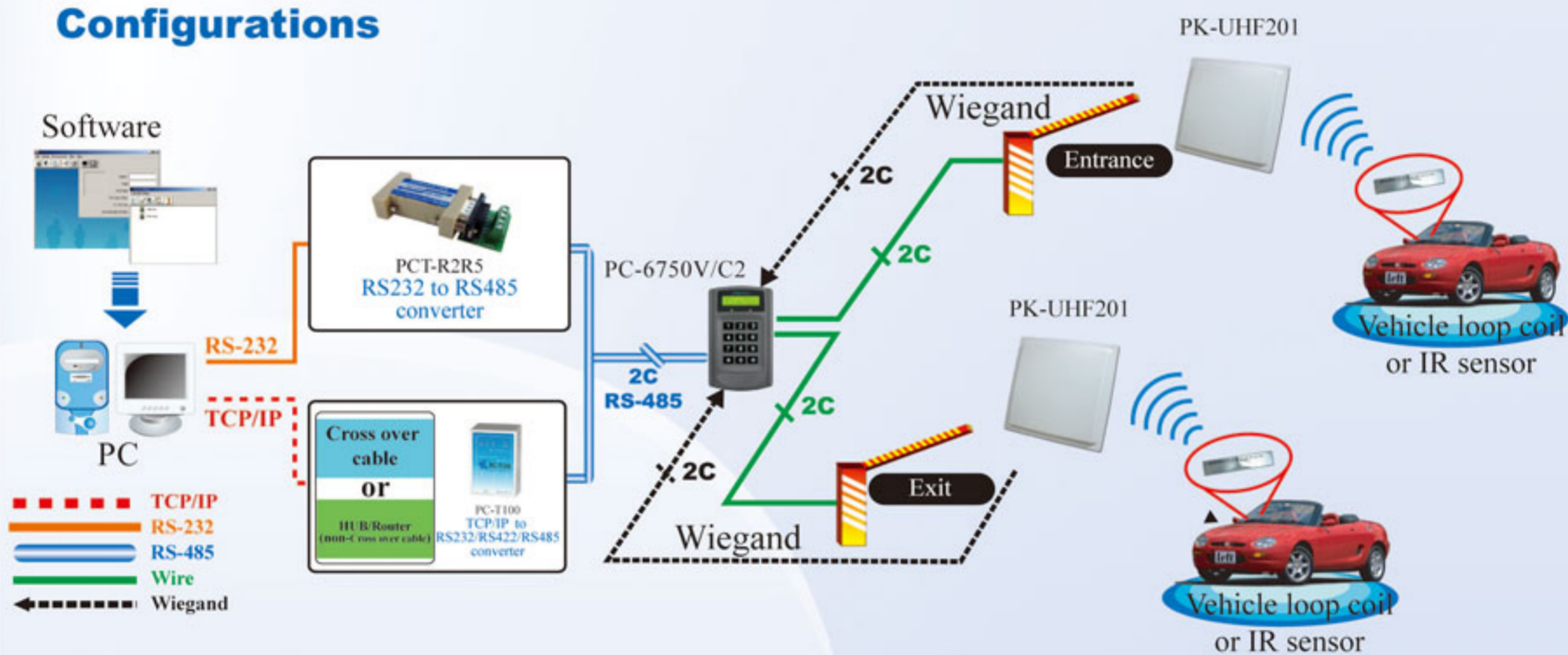


Long Range UHF RFID Reader And Writer

PK-UHF201



Configurations



Specifications

Dimension	: 445 x 445 x 65mm
Net Weight	: 2600g
Gross Weight	: 5000g
Protocol	: ISO18000-6B, EPC Class 1 Gen2(ISO18000-6C)
Protection Grade	: IP54
Work Frequency	: Standard ISM 865-868MHz (PK-UHF201-1)(British Standard), 902~928MHz (PK-UHF201)(ANSI Standard)
Frequency Hopping	: FHSS
Power Output	: 0-30dBm(adjustable)
Antenna	: Built-in 12dBi linearized polarized antenna
Interface	: RS232, RS485, wiegand 26/34(TCP/IP,Wifi can be customized)
Operating Mode	: Answer,Active,Trigger
Read Range	: 3-15m
Write Range	: 30cm
Reading Clue	: Buzzer
Input Power	: 100-240V,DC+9V (Power Adapter)
Power Consumption	: 1W
Operation Temp	: -25°C~+60°C
Storage Temp	: -25°C~+80°C
Humidity	: 80%
Regulatory	: Compliant with CE,FCC
Additional services	: Provide Demonstration software and SDK for further development

Optional Accessory

- ◆ USB type portable reader support easier ID number collection & registration for access control system.



USB



PK-UHF-8002R
USB type portable reader

UHF Tag

**UHF adhesive label
(Transparent)**

PG-PROXL-6C-W1

Dimension: 100 x 7 mm
Operating Range: 6~9m



**UHF adhesive label
(Silver)**

PG-PROXL-6C-1-W1

Dimension: 96 x 22 mm
Operating Range: 10m



**UHF adhesive label
(Transparent)**

PG-PROXL-6C-UHF-B1

Dimension: 97 x 15 mm
Operating Range: 9m



**UHF adhesive label
(Anti-dismantle, White)**

PG-PROXL-UHF-6C-B1

Dimension: 110x40x0.3 mm
Operating Range: 12m



UHF card

PG-PROXC-UHF-B1

Dimension: 85x54x1 mm
Operating Range: 15m



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We reserve the right to change the specification without prior notice or obligation!



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