

RY02KDU-4

Royal Series 

USA Single Gang Box Standard Reader



Metallic Housing
Vandal Resistant
Weather Proof – IP65



Silver or Rose Gold Housing
(custom colors available)



Backlit Touchkeys and
OLED Display



Large Bright Indicator
– Blue / Green light



- Card Number Only

® - Brands and Trademarks mentioned are the property of their owners.



Features



Multi-Technology Card Reader

- P : 125KHz – LF, RF, EM, TK, HID Prox., AWID and others
- U : 13.56MHz – HF, Mifare, DesFire, NFC, PKI Encrypted, CPU, FIPS-201*



Wiegand 26&34Bits Output, Field Selectable – 4-6

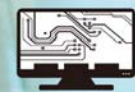
Wire RS-485 output- 2 wire secured communication, up to 4000ft. distance



Low Power consumption



Single "Gang" size – USA Standard



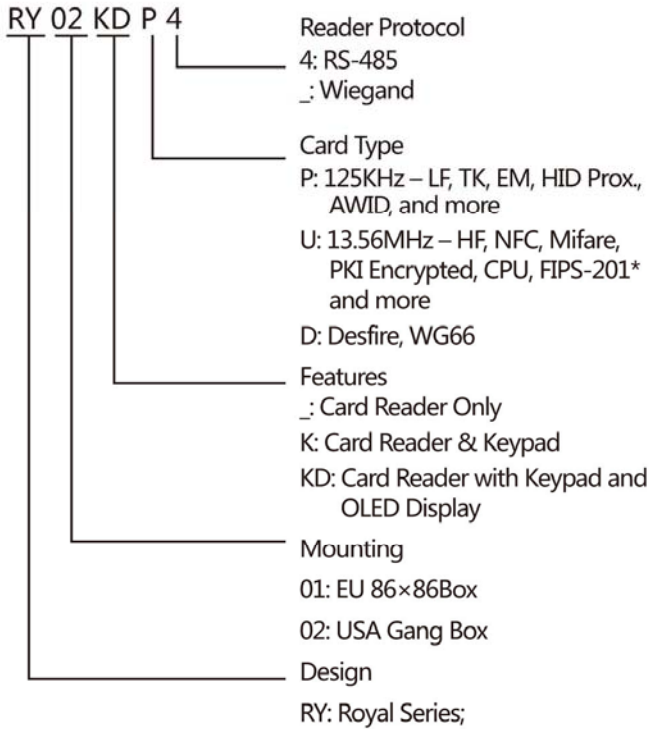
INNOVATION BY
Keyking Technology

LABS

Engineered by KEYKING TECH LABS ISRAEL
Add: HaMasger 7, OR-YEUDA. 6022307, ISRAEL
Tel: +972-3-6358025 Fax: +972-3-6358071
E-mail: israel@keyking.net



Model Definition

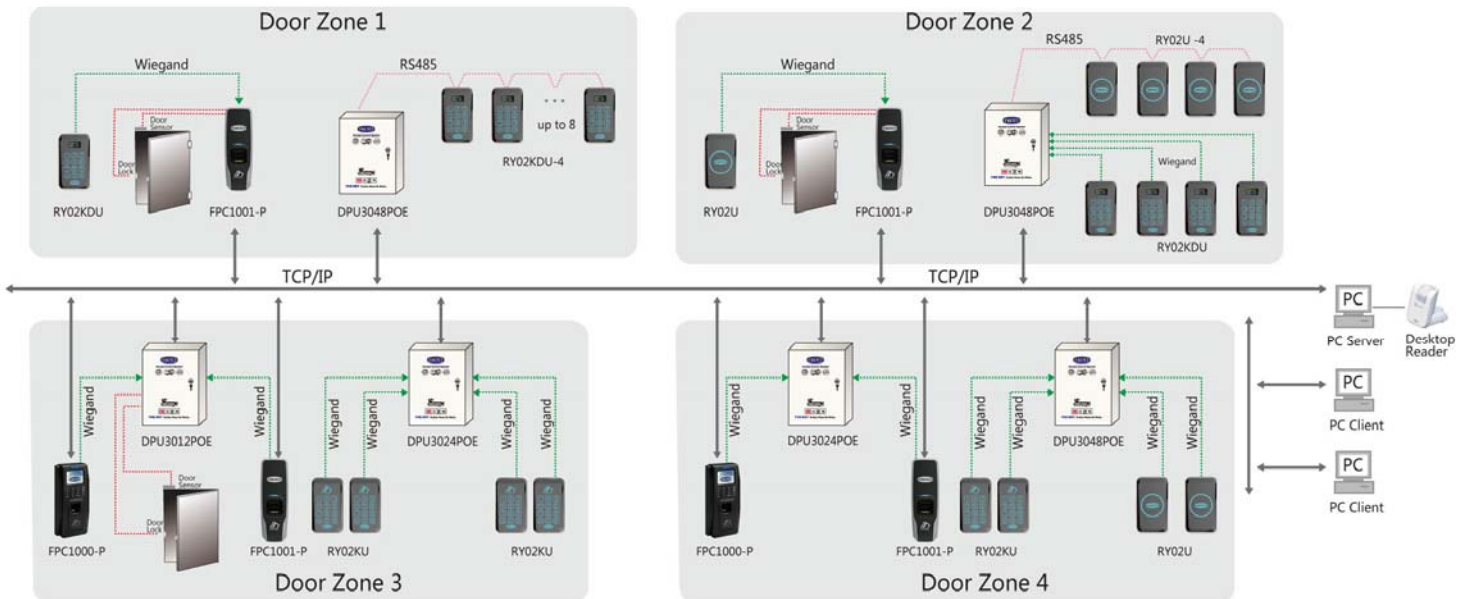


Specifications

Model	P	U
Frequency	125KHz	13.56MHz
Technology	LF, TK, EM, AWID, HID Prox. and more	HF, Mifare, Desfire, PKI Encrypted, NFC, CPU, FIPS-201*, and more
Encryption	Manchester	3Des
Read Range	~4'	~2'
Power	7 – 15 Vdc	
Current – No Display	≤50mA	≤80mA
Current with Display	≤80mA	≤150mA
Temperature	-4°F - 150°F	
Humidity	95% RH	
Dimension	2¾' × 4¾' × 1½'	

System Configurations

Network



Head Quarters (Keyking Hongkong)
 Add: 3F, HongKong Trade CTR, 161-167 DES Voeux RD Central, HongKong
 E-mail: info@keyking.net <http://www.keyking.net>
 Tel: +852-5569 0622

©2017 Keyking Group. Keyking and identifying product names and numbers herein are registered trade marks of Keyking. All non-Keyking brands and product names are trademarks or registered trademarks of their respective companies. Product appearance, build status and/or specifications are subject to change without notice.

