## ■pdk<sup>™</sup> redreaders

data**sheet** 

High-Security Readers ProdataKey's Red™ Readers with OSDP secure connectiv low-frequency (125 kHz) cor mobile-ready options. Red Re most secure and versatile rea handling every application, fr most secure implementation	ity, high (13.56MHz) and nmunication, and eaders are now one of the aders on the market today, om your daily install to the		Image: Straig straig   Image: Straig straig Image: Straig straig Image: Straig straig Image: Straig straig Image: Straig straig Image: Straig straig Image: Straig straig Image: Straig straig Image: Straig straig Image: Straig straig Image: Straig straig Image: Straig straig Image: Straig straig Image: Straig straig Image: Straig straig Image: Straig
Features	Mullion	Keypad	Single Gang
<b>RF Technologies</b> High-Security(13.56 MHz) High-Security + Prox High-Security + Mobile High-Sec + Prox + Mobile	Part Number RM RMP RMB RMPB	<b>Part Number</b> RK RKP RKB RKPB	Part Number RG RGP RGB RGPB
Read Range	125 kHz up to 4"		
Output	OSDP and Wiegand protocol		
Cable Distance	Wiegand 500' (22AWG)		
Temperature	-31° ~ +150° F or -35° ~ +66°C		
Humidity Protection Rating	0 - 95% non-condensing		
Protection Rating	5 - 16V DC (Linear power supply recommended)		
Enclosure	1.7" x 5.1" x 0.71"         3.25" x 5.1" x 0.71"		
Weight	7 oz	11.3 oz	10 oz

## Certifications

FCC, IC, CE, UL 294, EN 302291, EN 301489, EN 300330, EN 50130-4, IP55, BIS IS 13252

## Manufacturer's Limited Warranty

One to five-year warranty against defects in materials and workmanship. For full details visit prodatakey.com

Visit prodatakey.com or prodatakey.zendesk.com to access marketing, installation and support resources. For questions about PDK Red Readers, please contact support@prodatakey.com

