

High-Security Readers

ProdataKey's Red™ Readers V2 are high-security devices that offer the ultimate flexibility for your access control installs, with the ability to choose between mullion, mullion keypad, single gang, and single gang keypad form factors. With a sleek, professional look, secure OSDP connectivity, and a simplified install, the Red Reader V2 is ready to take your PDK system to the next level.

specs	 Mullion	 Mullion Keypad	 Single Gang	 Single Gang Keypad
Part Number	RMPBV2	RMKPBV2	RGPBV2	RKPBV2
Read Range	2"			
Input	125 kHz 13.56 MHz Bluetooth BLE	125 kHz 13.56 MHz Bluetooth BLE PIN	125 kHz 13.56 MHz Bluetooth BLE	125 kHz 13.56 MHz Bluetooth BLE PIN
Output	OSDP and Wiegand			
Encryption	MIFARE® DESFire® EV2 and EV3			
Temperature	-31° to 150° F and -35° to 66° C			
Humidity	95%			
Protection Rating	IP65			
Voltage	5-24 VDC			
Current	50mA at 12 VDC			
Dimensions	5.25" x 1.81" x 0.73"	5.25" x 1.81" x 0.92"	5.25" x 3.29" x 0.73"	5.25" x 3.29" x 0.92"

Certifications

FCC, IC, CE, UL294, IP65, UL94-V0, UL746C-F1

Manufacturer's Limited Warranty

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

Visit www.prodatakey.com/resources to access marketing, installation, and support resources. For questions about PDK Red Readers v2, please contact support@prodatakey.com.