

hd**reader** data**sheet**

Heavy-Duty Stainless Steel Reader

This heavy-duty, vandal-proof reader is a perfect balance between beauty and brawn. With its sleek and rugged design, the HD Reader is ideal for any outdoor facility or modern indoor office space.

Model

PN: RDRSR



Specifications:

Input

Frequency: 125 KHZ Read Range: up to 1.8"

Output

26- to 37-bit Wiegand protocol Cable Distance: Wiegand 500' (22 AWG)

Environmental

Temperature: $-31^{\circ} \sim +140^{\circ}$ F $/-35^{\circ} \sim +60^{\circ}$ C Humidity: 0 - 95% relative humidity non-condensing Protection Rating: IP67

Enclosures

Dimensions: (W x H x D) 1.96" x 3.74" x 0.78" Weight: 0.83 lbs / 13.4 oz / 380 g

Power

6 - 16V DC (Linear power supply recommended) Max Amperage: 30mA

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 or www.prodatakey.zendesk.com to access marketing, installation, and support resources. For questions about PDK HD Reader, please contact support@prodatakey.com.