



Specifications HC-P900

Read Range: PSC-1 - Up to 20 inches (508 mm), PSI-4 - Up to 14 inches (356 mm), PSK-3 - Up to 10 inches (254 mm)

Size: 10.5 x 10.5 x 2.0 inches (267 x 267 x 53 mm)

Weight: 20.4 oz. (578 g)

Input Voltage: +8 to 16 VDC (12V nominal)

Power Supply: Linear supply recommended, 12 VDC

Current Draw: 200 mA typical, 600mA peak

LED Indicator: Oversized Four-State Standard (Red, Green, Amber, and Off)

Audio Tone: Standard External Piezo Beeper

Frequency: 125 KHz excitation

Compatibility: Pyramid, Hartmann, AWID, HID

Operating Temperature: -40°F to +149°F (-40° C to +65° C)

Operating Environment: Indoor / Outdoor

Cable Distance: Up to 500 ft (152 m)

Color: Black

Construction: Single piece plastic with fully-potted epoxy weather and tamper resistant proximity core.

Mounting: US- size metal or plastic single or double gang wall box, standard parking bollard X-mounts or non-metallic flat surfaces.

IP Rating: IP65

Certifications: CSA, UL, FCC, CE, C-Tick.

The single-piece, easy-to-install HC-P900 delivers non-contact read ranges up to 20 inches (508 mm), and operates from 5 to 16 VDC. Physical size is 10.5 x 10.5 x 2.0 inches (267x267x53 mm). Allowing for both indoor and outdoor operation, the electronics are secured in tamper-resistant epoxy potting.