

# PR-SR-2400

## ECS Proximity Reader



**ECS PR-SR-2400**



The ECS SR (Special Range) proximity reader is the latest in engineering achievement. With a respectable read range of 4-5½ inches, the SR reader delivers exceptional read range with no compromise on quality, durability or performance.

Designed as an alternative to competitor's reduced performance readers for high volume OEM's, the SR-2400 is a fully featured Wiegand™ compatible reader with LED and annunciator. The SR-2400 is metal compensated, resulting in minimal loss of read range when mounted on a metal mullion.

The SR-2400 electronics are potted in UL-approved potting compound to seal them against adverse environmental conditions. It is manufactured in an ISO 9000 certified facility providing for the highest quality standard. The attractive enclosure comes in dark gray (standard) or beige and may be mounted on mullions or single-gang electrical boxes or directly to an interior or exterior wall.

- Read range of 4-5½ inches
- Electronics potted with epoxy compound for demanding environmental applications
- LED for visual feedback, Piezo for audio feedback
- Industry standard Wiegand output
- Attractive high-tech enclosure
- UL 294 Listed



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# ECS SR-2400 Proximity Reader

**Read Range:**

4-5.5" (10 - 14 cm)

**Transmitting Frequency:**

125 kHz

**Voltage:**

5-12 VDC

**Current Requirement:**

40 – 70 mA

**Audio Alarm:**

4 kHz burst

**Output Format:**

Wiegand™

**Operating Temperatures:**

-31° to 150° F (-35° to 65° C)

**Operating Humidity:**

0-95% non-condensing

**Weight:**

4 oz. (113g)

**Color:**

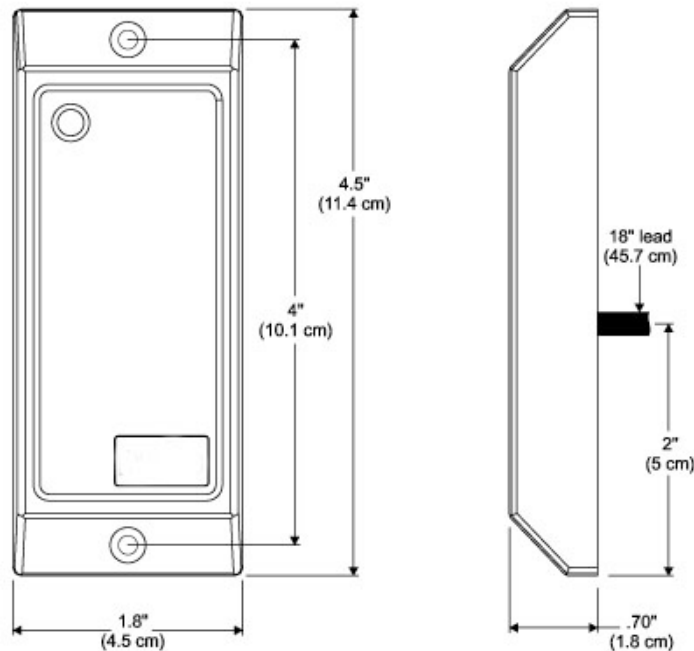
Dark gray (standard) & Beige

**Cable:**

9 conductor stranded with continuous shield for typical installations

**Certifications:**

Complies with FCC Part 15 and UL 294 listed, CE pending



Warranty:  
Lifetime warranty against defects in material and workmanship when installed as instructed and used as intended.

Disclaimer:  
Specifications subject to change without notice. Access Controls International reserves the right to make changes to improve performance without impacting form, fit or function.



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