

PR-LR-911

ECS Long Range Proximity Reader



ECS PR-LR-911



ECS PROX-WS-10

The ECS Long Range (LR) reader LR-911 is in a class all to itself with an industry best 9 to 11 feet read range within a compact 8 X 8 X 1 inch attractive package. No more misreads, or fumbling to get closer to the reader. The LR-911 reads accurately, at maximum range every time and it does so at an unprecedented 9-11 feet with a paper-thin and small form factor passive tag (Prox-WS). The ECS LR-911 is designed for outdoor applications such as parking/gated entrance and control, or indoor applications such as asset monitoring and tracking.

Operating in the license-free 900 MHz band, the LR-911 is the first access control reader that combines the convenience of 900 MHz technology with a fast multi-tag feature and the access industry's Wiegand format output. Multi-tag capability makes it easy to setup portal or hallway asset monitoring stations to determine the flow of personnel and/or assets.

The LR reader is potted with UL-approved epoxy to seal it against adverse environmental conditions. It is manufactured in an ISO 9000 certified facility providing for the highest quality standard. This reader provides you with an impressive combination of high styling and superior range. It offers Wiegand and RS-232 protocol interface and compatibility with all standard access control systems.

- **Read Range of 9 to 11 Feet with 1.5A @ 5 VDC**
- **Electronics Potted with Epoxy Compound for Weather Resistance**
- **Anti-Collision Technology and Multiple Tag Reading Capability**
- **Compatible with Existing Access Control and Asset Tracking Systems**
- **Utilizes Passive Tag Technology (No Battery)**
- **Industry Standard Wiegand and RS-232 Data Output**

ACCESS
CONTROLS
INTERNATIONAL

ECS LR-911 Long-Range Proximity Reader

Read Range:

9-11 Feet (2.75 - 3.35 meters)

Transmitting Frequency:

915 MHz

Voltage:

5 VDC

Current Requirement:

1.5 A

Output Format:

Wiegand™ and RS-232

Operating Temperatures:

-31° to 150° F (-35° to 65° C)

Operating Humidity:

0-95% non-condensing

Weight:

25 oz. (709g)

Color:

Beige

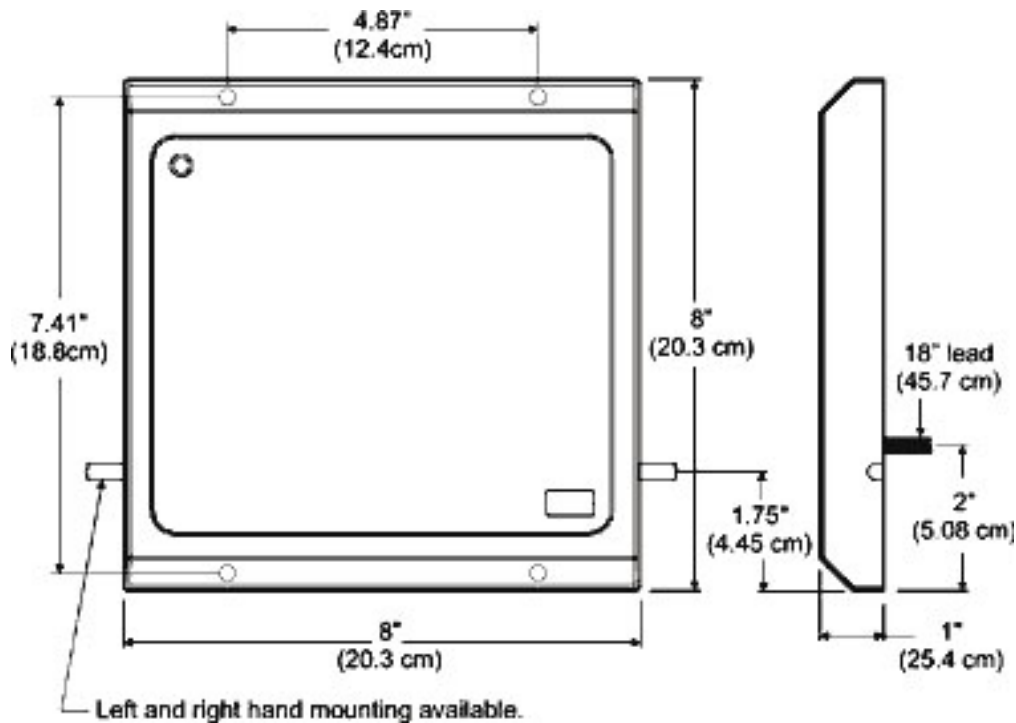
Cable:

6 conductor stranded with continuous shield for typical installations

Certifications:

UL 294 Listed

Complies with FCC Part 15

**Warranty:**

One year 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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