



PROXIMITY CARD READERS

ACCESS CONTROL



Model 1815-350
Long Range AVI



Model 1815-302



Model 1815-300
Mullion Mount



Model 1815-301
Single Gang Box Mount

THE 2" TO LONG RANGE ENTRY SOLUTION

- Full line proximity card readers and cards
- Mullion, wall and post mount models
- AVI long range adjustable from 8 to 25-feet (2.4m to 7.6m)
- 5 year limited factory warranty

CONDOMINIUM/RESIDENTS HALLS • GATED COMMUNITIES • COMMERCIAL/
INDUSTRIAL • MIXED USE • PARKING • SELF STORAGE • MAXIMUM SECURITY



Indoor Use
Indoor applications to control
access to secure areas



Outdoor Use



**Windshield/
Headlight AVI**
low visibility vehicle tag

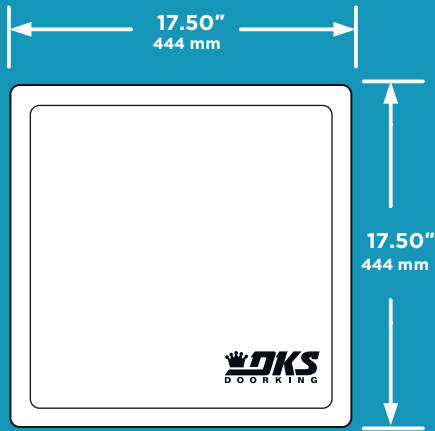


Cards/Tags
a variety of card and tag options available

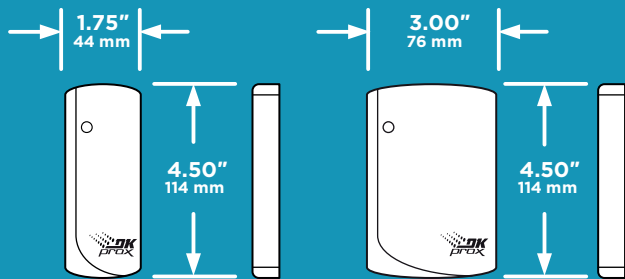
ACCESS CONTROL SOLUTIONS



PROXIMITY CARD READERS ACCESS CONTROL

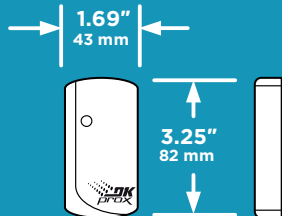


1815-350 Long Range



1815-300 Mullion

1815-301 Single Gang



1815-302 Small

PROXIMITY CARD READERS

OUTPUT	26-bit Wiegand
POWER	12 VDC
RANGE	Prox Readers: 2-4 in. (5.1 - 10.1 cm) AVI Reader: 8-25 ft. (2.4 - 7.6 m)
LED / BEEPER	Proximity Readers Only

TECHNICAL FEATURES

DKS PROXIMITY READERS

- 1815-300; up to 3-inch read range
- 1815-301; up to 4-inch read range
- 1815-302; up to 2-inch read range
- 1815-330; 1815-300 reader on a surface mount enclosure
- 1815-333; same as 1815-330 but also includes a Tracker expansion board.
- 1504-124; 1815-300 mounted on surface enclosure with built in intercom substation

CARDS / PROXIMITERS

These cards are factory pre-coded. Card numbers may, or may not be, in numerical sequence.

- 1508-120 Clamshell Cards
- 1508-121 ISO Graphics Cards
- 1508-123 Key Tags

Proxmitters (RF Transmitter + Card Tag) available in both MicroPlus and MicroClik models

AVI LONG RANGE READER

- 1815-350; 8- to 25-feet read range (adjustable).
- Includes reader control box.
- Frequency hopping technology.
- Operates in the UHF band (902-928 MHz).

AVI TAGS

- 1508-195 Windshield / Headlight Tag *
- 1508-199 License Plate Tag *
- 1508-191 UHF Tag *
- 1508-198 UHF / DK Prox Dual Tag (works with AVI and DK Prox Readers)
- 1815-318 Windshield tag holder (optional)
- 1815-319 Rearview mirror holder (optional)

* (works only with the 1815-350)

It is illegal in some states to apply a tag directly to a headlight. Check with your State DOT before applying any type of AVID tag to a headlight.

ELECTRICAL

PROXIMITY READERS	Input voltage / current
1815-300:	12 VDC - 200mA
1815-301:	12 VDC - 200mA
1815-302:	12 VDC - 200mA

2 color LED (Red, Green), Piezo Beeper

Frequency: 125 kHz

Output Format 26-bit wiegand

AVI LONG RANGE READER

1815-350:	12 VDC Regulated - 3.0 A
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Frequency: 902-928 MHz

Output Format 26-bit wiegand

Operating Environment: -31°F to 149°F (-35°C to 65°C)

DoorKing® Inc.

Access Control Solutions since 1948



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Product specifications may
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