DKS DOORKING®

PROXIMITY
CARD READERS
ACCESS CONTROL

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

- • Full line proximity card readers and cards

- • Mullion, wall and post mount models

- • Read ranges from 2- up to 12-inches *(50.8mm to 30.48cm)*, and AVI long range adjustable from 8- up to 25-feet *(2.4m to 7.6m)*

- • 5 year limited factory warranty

receivers

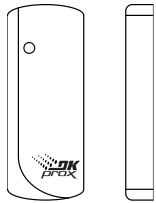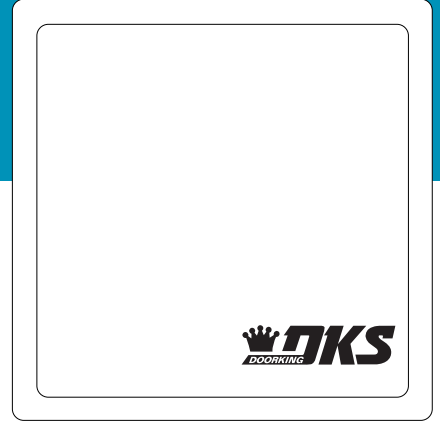indoor use
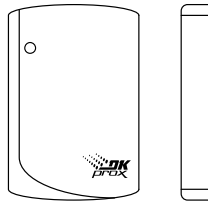

outdoor use

headlight / vehicle mounted tags

transmitters

ACCESS CONTROL SOLUTIONS

PROXIMITY
CARD READERS
ACCESS CONTROL

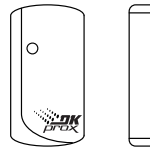**1815-300**
Mullion

1815-300
1.79" W x 4.46" H
46.6mm W x 113.5mm H
3-inch read range *(76.2mm)*

1815-301
Single Gang

1815-301
2.91" W x 4.52" H
74mm W x 115mm H
4-inch read range *(101.6mm)*

1815-302
Small

1815-302
1.69" W x 3.25" H
42.9mm W x 82.5mm H
2-inch read range *(50.8mm)*

1815-350
Long Range

1815-350
17.5" W x 17.5" H x 2.625" D
444.5mm W x 444.5mm H x 66.7mm D
25-foot read range *(7.62m)*

Technical Features

Proximity Cards / Key Tags

These cards will work with the following DK Prox readers only: 1815-300, 1815-301, 1815-302, 1815-330, 1815-331. Cards are sold in blocks of 50 only.

Cards
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

AVI Tags

1508-195 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)
Headlight tags are illegal in some States. Check with your State DOT before applying or using headlight tags.

Access Control Solutions since 1948

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

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).

Optional

Include Tracker Board with the mount enclosure 1815-231

Electrical

Input voltage / current

PROXIMITY READERS

1815-300:	12 VDC – 200mA
1815-301:	12 VDC – 200mA
1815-302:	12 VDC – 200 mA

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

Frequency: 902-928 MHz

Output Format 26-bit wiegand

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

Intertek

Distributed by: