



# 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-inches up to 30-inches (50.8mm to 76.2cm)
- 5 year limited factory warranty



indoor use



outdoor use



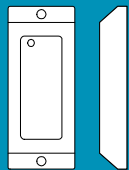
post mount



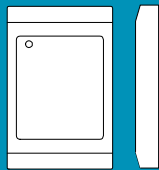
cards & tags

ACCESS CONTROL **SOLUTIONS**

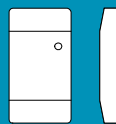
# PROXIMITY CARD READERS ACCESS CONTROL



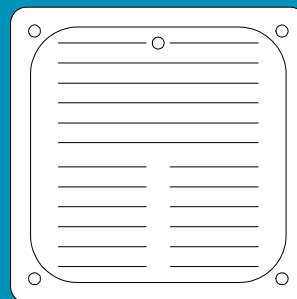
**1815-300**  
Mullion



**1815-301**  
Single Gang



**1815-302**  
Small



**1815-305**

## 1815-300

1.81" W x 4.44" H  
46mm W x 112.7mm H  
3-inch read range (76.2mm)

## 1815-301

2.88" W x 4.44" H  
73.2mm W x 112.7mm H  
4-inch read range (101.6mm)

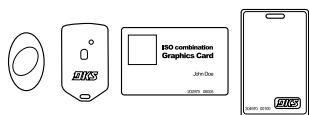
## 1815-302

1.69" W x 3.13" H  
42.9mm W x 79.5mm H  
2-inch read range (50.8mm)

## 1815-305

9.38" W x 9.38" H x 1.38" D  
238.3mm W x 238.3mm H x 35mm D  
30-inch read range (762mm)

### Cards



## Technical Features

### Cards

#### DK Cards / Key Tags

These cards will work with the following DK Prox readers only: 1815-300, 1815-301, 1815-302, 1815-330, 1815-331, 1815-305. 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

#### Special Order

These cards include sequential coding, specific card numbers and specific start / stop numbering sequences.

1508-127 Clamshell Cards

1508-128 ISO Graphics Cards

1508-129 Key Tags

MicroPlus® and MicroClik® ProxMitters™ (Card + Transmitter) are available

### Readers

26-bit weigand output

Most readers operate on 5-12 VDC

Proximity readers are not designed for stand-alone operation and must be connected to an access controller

### DKS 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

1815-305; up to 30-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

### Optional

Surface / Gooseneck mount enclosure for the DKS 1815-305

Include Tracker Board with the mount enclosure 1815-231

### Electrical

Input voltage / current

1815-300: 12 VDC – 200mA

1815-301: 12 VDC – 200mA

1815-302: 12 VDC – 200 mA

1815-305: 12 VDC Regulated - 2.0 A

2 color LED (Red, Green), Piezo Beeper

Frequency: 125 kHz

Output Format 26-bit weigand

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



Access Control Solutions since 1948

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