ACCESS CONTROL
SYSTEM

DKS DOORKING®

safety
and convenience from
inside your vehicle

receiver options
available to fit
specific applications

codes
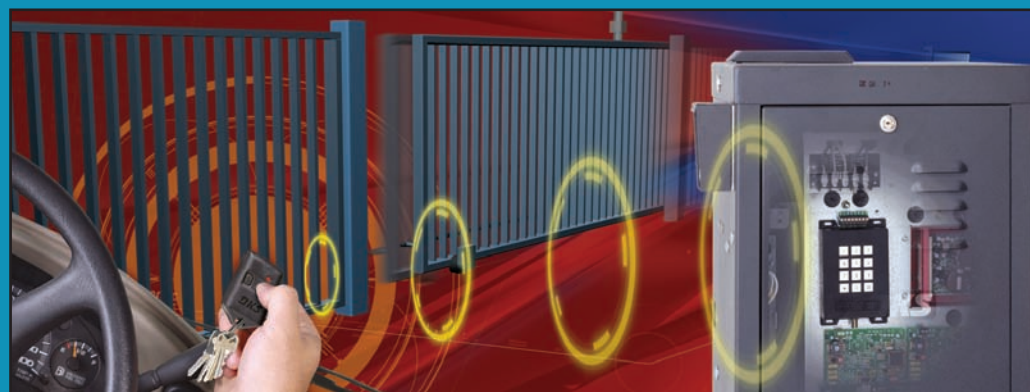cannot be copied

visor clip
use to mount your MicroPLUS™
transmitter in your vehicle

FEATURES

- Provides remote operation of vehicular access gates from the safety and convenience of a vehicle

- MicroPLUS® transmitter codes cannot be copied assuring that only the original intended transmitters will activate the access control system

- Over 286,000,000 transmitter codes available plus an encrypted "sync" code that changes every time the transmitter is used

- PROXmtr™ includes a built in proximity card with the MicroPLUS transmitter combining both RF and card access control into a single compact unit

- Transmitters available with 1, 2 or 3 buttons

- MicroPLUS® RF controls may be used as a stand-alone access control system or can be interfaced with 26, 30 or 31-bit weigand controllers
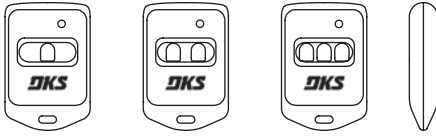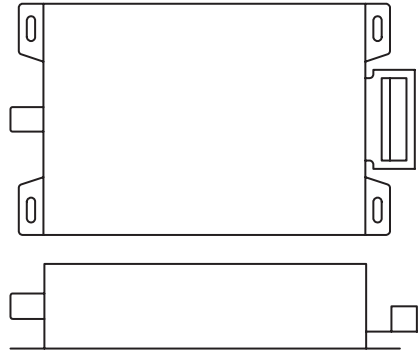
ACCESS CONTROL SOLUTIONS

MicroPLUS® RF products provide you with the highest level of security available with RF access controls. Our coding and encryption schemes are not shared with other producers (such as automobile manufacturers), resulting in transmitter codes that cannot be duplicated or copied. With MicroPLUS controls, you are assured that only the original intended transmitter will activate your access system.

Transmitters
1.375" W x 2.5" H x .5" D
34.9mm W x 63.5mm H x 12.7mm D

Receivers
3.675" W x 5.675" H x 1.25" D
93.3mm W x 144mm H x 31.7mm D

MicroPLUS RF Controls Specs

Capacity
Model 8054: 50, 100, 250, 500, 1000, 1250 transmitters

Model 8055: 40 transmitters

Model 8056: 5300 transmitters

Receivers
Model 8054: Stand-alone receiver can support up to 1250 transmitters and stores the last 2300 transactions. Serial printer can be connected to print transactions as they occur, or can print transactions stored in the history buffer. Receiver features 10 programmable time zones, built in clock/calendar and a built in keypad for easy programming.

Model 8055: Stand-alone receiver can support up to 40 transmitters. Programming is by means of the receiver "learn" method. Individual transmitter codes cannot be deleted from this receiver.

Model 8056: Sends the received transmitter data to an access controller in 26, 30 or 31-bit weigand formats. Supports up to 5300 transmitters. Designed for interface with with access controllers such as the DKS 1833, 1835, 1837, or 1838

Transmitters
268,000,000 codes available

Encrypted "sync" code changes each time the transmitter is used

Transmitter button combinations allow a single transmitter to control multiple locations

Available with 1-2 or 3 buttons

PROXmitters - same as the standard transmitter and include a built in proximity card

Features
1, 2, or 3-button transmitters available

Key ring included with transmitters

Button combinations allow 2 and 3 button transmitters to control multiple devices

PROXmitters combine the MicroPLUS transmitter with a built in proximity tag

PROXmitters are available with DKS, AWID, or HID tags

Powered by a 12-volt type 23A battery

Visor clips available

Operating Temp
-10ºF to 115ºF

-23ºC to 46ºC

Electrical Requirements
Receivers - 12-24 volt AC or DC power

Transmitters – 12 Volt type 23A battery

Output
Model 8054 receiver –
Dry contact form C relay (30V, 1A max)

Model 8055 receiver –
Dry contact form C relay (30V, 1 A max)

Model 8056 receiver – 26, 30 or 3-bit weigand

Safety Standards
FCC (US): LSD8059RX

FCC (US): LSD69T

DOC (CAN): 1736 102 138

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