



MICROPLUS[®] RF CONTROL ACCESS CONTROL



8040
Receiver

8054
Receiver

Transmitters

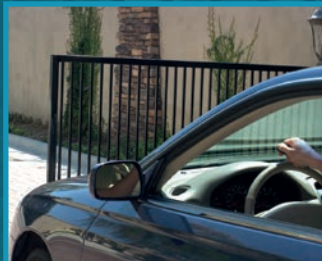
HIGHEST LEVEL OF SECURITY

- Provides remote operation of vehicular access doors and 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
- 2 year limited factory warranty

RESIDENTIAL • GATED COMMUNITIES • APARTMENT COMPLEXES
• PARKING • CONDOMINIUM/RESIDENT HALL • MIXED USE
• COMMERCIAL • SELF STORAGE • MAXIMUM SECURITY



Visor Clip
use to mount transmitter in vehicle



Safety/Convenience
from inside your vehicle



Receiver Options
available to fit specific applications

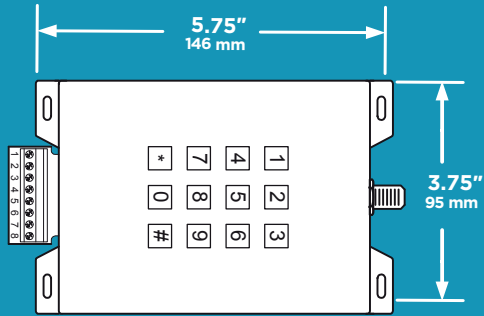


Codes Cannot Be Copied
assures that only the original intended transmitters will activate the system

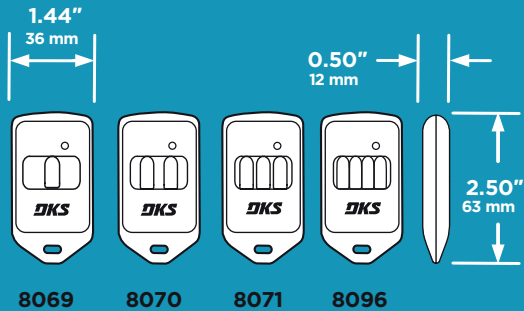
ACCESS CONTROL SOLUTIONS



MICROPLUS® RF CONTROL ACCESS CONTROL



Receivers (keypad 8054 only)



8069 8070 8071 8096

	8040	8054	8053
TYPE	Network / Stand-alone	Stand-alone	Secure Wireless RF
MAX CODES	5300 Network 100 Stand-alone	1250	5300
HISTORY BUFFER	N/A	2300 Events	N/A
TIME ZONES	N/A	10	N/A
SOLAR POWER MODE	Yes	No	No
OUTPUT	26, 30, 31-bit Wiegand /1 Relay	1 Relay	RS-485
POWER	12-24 VAC/DC	12-24 VAC/DC	12-24 VAC/DC
RANGE	50-75 Ft	50-75 Ft	50-75 Ft

TECHNICAL FEATURES

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 8040: Designed for interface with access controllers such as the DKS 1833, 1835, 1837, or 1838. Sends the received transmitter data to an access controller in 26, 30 or 31-bit wiegand formats. Supports up to 5300 transmitters. This receiver can also be used in a stand alone configuration that can store up to 100 transmitter codes.

The 8040 Receiver is also a low power draw unit designed specifically for the solar application. It remains in a "sleep" mode until it receives a signal from a transmitter. When in sleep mode, it draws about 1 milli-amp of power.

Model 8053: Designed for interface with with DKS Access Plus systems. Sends the received transmitter data to an Access Plus system in RS-485 format. Supports up to 5300 transmitters.

TRANSMITTERS

268,000,000 codes available

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

Available with 1, 2, 3 or 4 buttons

Key ring included with transmitters

PROXmitters combine the MicroPLUS transmitter with a built in proximity tag

PROXmitters are available with DK Prox, AWID, IDTeck or HID tags

Powered by a 12-volt type 23A battery

Optional visor clips available

ELECTRICAL

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 8040 receiver -

26, 30 or 31-bit wiegand

Dry contact form C relay (30V, 1A max)

Model 8053 receiver -

RS-485

FCC (US): LSD8059RX

FCC (US): LSD69T

DOC (CAN): 1736 102 138

DoorKing® Inc.

Access Control Solutions since 1948



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