



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

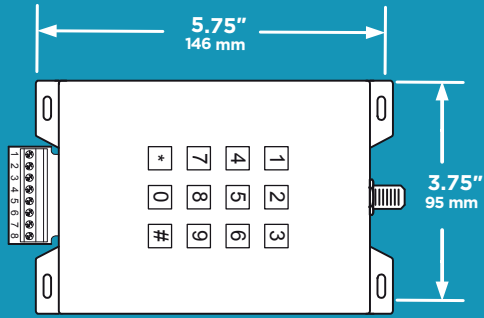


Codes Cannot Be Copied
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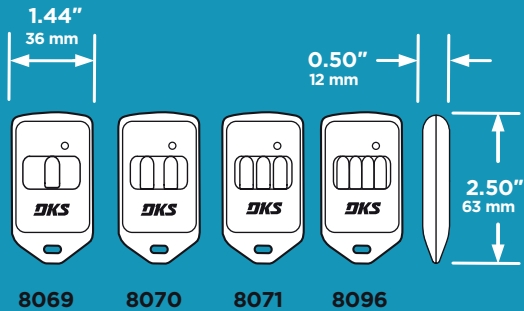
ACCESS CONTROL SOLUTIONS



MICROPLUS[®] RF CONTROL ACCESS CONTROL



Receivers (keypad 8054 only)



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

	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

DoorKing[®], Inc.

Access Control Solutions since 1948



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