



MicroPLUS® RF CONTROL ACCESS CONTROL

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



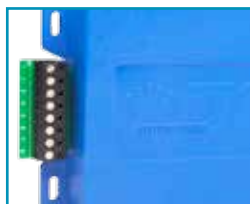
- Provides remote operation of vehicular access gates from the safety and convenience of a vehicle
- MicroPLUS transmitter codes cannot be copied assuring that only the original intended transmitters will activate the access control system
- Over 286,000,000 transmitter codes available plus an encrypted “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
- 2 year limited factory warranty



visor clip
use to mount transmitter in vehicle



safety/convenience
from inside your vehicle

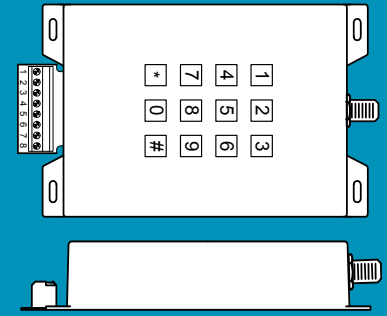


receiver options
available to fit specific applications,



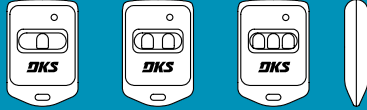
codes
cannot be copied

MicroPLUS® ACCESS CONTROL RF CONTROL



Transmitters

1.44" W x 2.5" H x .5" D
(36.6mm W x 63.5mm H x 12.7mm D)



Receivers

3.75" W x 5.75" H x 1.13" D
(95.3mm W x 146mm H x 28.7mm D)

MicroPLUS	TYPE	MAX CODES	PROG FAC CODES*	TIME ZONES	HOLD OPEN CAPABILITY	OUTPUT	MAX ACCESS PTS	POWER	RANGE
Wiegand	Secure Wireless RF	5300	Dependent on Model	-	-	26, 30 or 31-bit Wiegand	-	12-24 VAC/DC	50-75 Ft
RS-485	Secure Wireless RF	5300	Dependent on Model	-	-	RS-485	-	12-24 VAC/DC	50-75 Ft
Stand Alone	Secure Wireless RF	1250	4095	10	No	1 Relay	1	12-24 VAC/DC	50-75

* Programmable Facility Codes

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 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 8040: Designed for interface with 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 5300 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

Transmitter button combinations allow a single transmitter to control multiple locations

Available with 1-2 or 3 buttons

Key ring included with transmitters

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

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 8055 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



Access Control Solutions since 1948

Distributed by:

MEMBER:



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