

9240 VEHICULAR

SLIDE GATE OPERATOR



MORE APPLICATIONS MAXIMUM SECURITY MAXIMUM CHOICES WITH SPEED CONTROLS

- User Adjustable Variable Speed Control from 1/2 ft/sec up to 2 ft/sec
- Special Anti-Tailgating and Partial Open features help to reduce unauthorized vehicle access
- Selectable Loop Function (stop or reverse), and ports for plug-in Loop Detectors simplify wiring and make installation easy
- Direct Driven Limit Switches for precise gate control
- 5-Year Limited Warranty

INDUSTRIAL • MAXIMUM SECURITY



Partial Open open gate short distance for cars or open fully for trucks



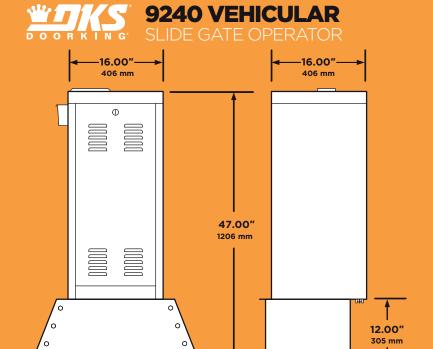
Variable Speed motor drive



Gate TrackerTM
reporting output



Large Gates up to 8000 lb



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9240 3 HP

31.25"

794 mm

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9240	
CHAIN	#80
SPEED FIXED	1-2 Ft/sec .36m/sec
MAX GATE WEIGHT	8000 Lbs³ 3628 Kg
MAXIMUM GATE LENGTH	100 Ft 30m
MINIMUM GATE LENGTH	25 Ft 7.6m
MOUNT	Pedestal ³
CLASS OF OPERATION ¹	III, IV
VOLTAGE VAC	208, 230, 460
НР	3
POWER OUTLETS	2
LOOP PORTS ²	2

- 2. Plug-in loop detector ports; open and reverse. DoorKing plug-in loop detectors only.

DoorKing[®] Inc.

MEMBER:

16.25"

413 mm





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TECHNICAL FEATURES

MECHANICAL

Primary reduction is provided by a 30:1 gear running in a continuous oil bath

Operator is shipped with Chain Brackets, Hardware and 20 ft of #80 Chain

Adjustable Solid State Speed Control, 1/2 to 2 ft/sec

Housing is 10 Ga. Steel Housing painted charcoal grey with stainless steel Access Door

Heavy-Duty Mounting Pedestal included

GATE TRACKER™

Reporting output provides operator data to a DKS 1833, 1835, 1837 or 1838 access control system (requires 2358 expansion board)

OPTIONS

Chain Support Tray (p/n 2601-270) should be used on gates exceeding 20 ft in length

Red/Green Traffic Signal provides a visual indication when it is OK for traffic to proceed

ELECTRICAL

Fail-Secure Operator. Electrical Interlock prevents gate from starting during manual operation

Slow Start / Slow Stop

Adjustable Partial Open Limit

Selectable Stop / Reverse Loop Function

Anti-Tailgating Feature

Solid-State Motor Relays

Direct Driven Limit Switches for precise gate control

Built-In Power and Reset Switches

Two 115 VAC Convenience Outlets

Ports for plug-in Open and Reverse Loop Detectors (DKS Loop Detectors only)

MISCELLANEOUS

Environmental: 10°F to 140°F (-12°C to 62°C)

Thermostatically Controlled Heater Kit recommended for colder environments

Shipping weight approximately 225 lb (102 kg) Depending on model and options selected

This Vehicular Slide Gate Operator is designed for Class III and IV applications only and should never be used in applications serving the general public such as apartment complexes, gated communities, residential applications, parking garages, etc.

Operator requires Type B1 and/or Type B2 entrapment protection in each direction of travel, otherwise the operator will not run.



