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› [ALEKO 16x6 Paris Single Sliding Driveway Gate with Opener Kit \(Model DG16PARSSLAC1500\) Instruction Manual](#)

## ALEKO DG16PARSSLAC1500

# ALEKO 16x6 Paris Single Sliding Driveway Gate with Opener Kit

**MODEL: DG16PARSSLAC1500**

*Instruction Manual*

### Introduction

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This manual provides comprehensive instructions for the installation, operation, and maintenance of your ALEKO 16x6 Paris Single Sliding Driveway Gate with Opener Kit, Model DG16PARSSLAC1500. This galvanized steel gate is designed for enhanced home security and convenient access control, featuring a durable construction and an integrated smart opener system.

The gate's Paris style offers an elegant aesthetic, while its robust galvanized steel construction ensures strength and corrosion resistance. The included opener kit provides automated functionality, compatible with smart home systems for modern convenience.



Image: An ALEKO Paris style sliding driveway gate installed at the entrance of a property, providing security and aesthetic appeal.

## Components Overview

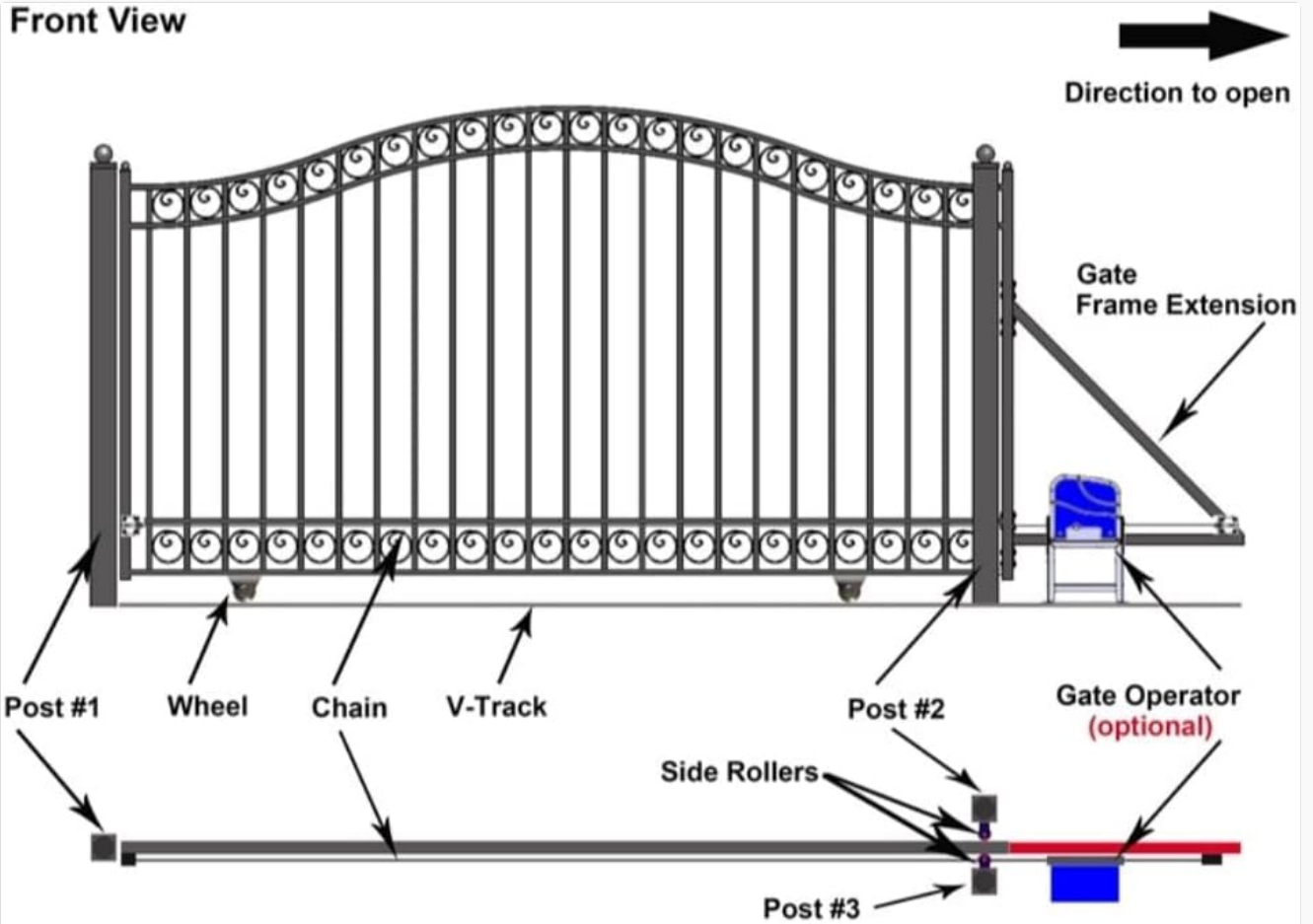
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The ALEKO 16x6 Paris Single Sliding Driveway Gate with Opener Kit includes the following main components:

- 2 Gate Panels
- 3 Gate Posts
- 1 Side Frame Extension Bracket
- 2 12-inch Side Rollers
- 2 4-inch V-Groove Gate Wheels for V-Profile Tracks
- 4 6-foot V-Tracks
- 1 Gate Opener (AC1400NOR)
- 1 Smart Gate Opener Module
- 2 Photocell Sensors
- 1 Wired Push Button
- 1 Metal Box for Keypad

- 1 Wireless Keypad

### Front View



### Top View

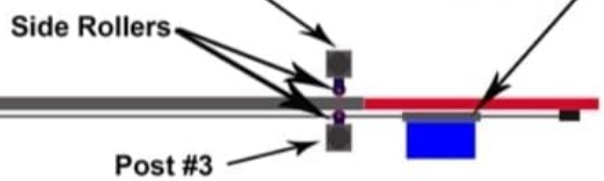


Image: A diagram illustrating the front and top views of the sliding gate system, labeling key components such as posts, wheels, V-track, gate frame extension, side rollers, and the optional gate operator.



Image: The complete gate opener kit, including the main opener unit, two remote controls, a wireless keypad, photocell sensors, and a wired push button for comprehensive access control.



Image: Detailed view of the side frame extension bracket, side rollers, and V-tracks, which are crucial for the smooth operation and stability of the sliding gate.

## Setup

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Proper installation is crucial for the safe and efficient operation of your sliding driveway gate. It is recommended to consult a professional for installation if you are not experienced with similar projects.

1. **Site Preparation:** Ensure the driveway area is level and clear of obstructions. Mark the precise locations for the gate posts and V-tracks according to the gate dimensions and desired opening direction.
2. **Install Gate Posts:** Securely install the three gate posts into the ground using concrete for stability. Post #1 is the hinge post, Post #2 is the latch post, and Post #3 supports the gate operator.
3. **Install V-Tracks:** Lay and secure the V-tracks along the path of the gate's travel. These tracks guide the V-groove wheels.
4. **Assemble Gate Panels:** Connect the two gate panels to form the complete 16-foot gate. Ensure all connections are secure.
5. **Mount Gate:** Place the gate onto the V-tracks, ensuring the V-groove wheels are properly seated. Attach the gate to Post #1.

6. **Install Side Frame Extension and Rollers:** Attach the side frame extension bracket to the gate and install the side rollers. These components provide lateral support and guidance for the sliding motion.
7. **Install Gate Opener:** Mount the AC1400NOR gate opener unit near Post #3, ensuring it is aligned with the gate's movement. Connect the chain to the gate and the opener.
8. **Connect Electrical and Sensors:** Wire the gate opener to a power source. Install the photocell sensors on either side of the gate opening to detect obstructions. Connect the wired push button and wireless keypad for manual and remote operation.
9. **Test Operation:** Before final use, thoroughly test the gate's opening and closing functions, including safety features like the photocell sensors and stop/reverse functionality.

## Operating Instructions

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Your ALEKO sliding driveway gate is designed for automated and secure operation. The system includes multiple methods for controlling the gate:

- **Remote Controls:** Use the provided remote controls to open and close the gate from your vehicle. Ensure you are within range for reliable operation.
- **Wireless Keypad:** Enter your programmed code on the wireless keypad to operate the gate. This is ideal for pedestrian access or for guests.
- **Wired Push Button:** A wired push button provides a convenient manual control option, typically installed inside the property.
- **Smart Gate Opener:** The smart opener module allows integration with compatible smart home systems and control via iOS and Android applications. Refer to the smart opener's specific manual for pairing and app usage instructions.

### Safety Features:

- **Photocell Sensors:** These sensors detect obstructions in the gate's path and will stop or reverse the gate's movement to prevent accidents. Keep the sensors clear of debris.
- **Emergency Release Key:** In case of a power failure, use the emergency release key to manually disengage the gate opener and operate the gate by hand.
- **Stop/Reverse Functionality:** The gate opener is equipped with a safety mechanism that stops and reverses the gate if it encounters an obstruction during closing.

Video: An official product video from ALEKO Products demonstrating the features and operation of ALEKO driveway gates. This video provides a visual overview of the gate's functionality and design.

## Maintenance

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Regular maintenance ensures the longevity and optimal performance of your ALEKO driveway gate:

- **Cleaning:** Periodically clean the gate panels with mild soap and water to remove dirt and debris. Avoid abrasive cleaners that could damage the powder coating.
- **Lubrication:** Lubricate moving parts such as the V-groove wheels, side rollers, and gate opener chain regularly with a suitable lubricant to ensure smooth operation and prevent wear.
- **Inspect Tracks:** Keep the V-tracks clear of dirt, leaves, and other obstructions that could impede the gate's movement.
- **Check Fasteners:** Periodically inspect all bolts, screws, and welds for tightness and integrity. Tighten any loose fasteners.
- **Sensor Check:** Ensure photocell sensors are clean and properly aligned. Test their functionality regularly by placing an object in the gate's path during operation.

- **Power Coating:** The gate features a powder-coated finish over galvanized steel, providing excellent rust and corrosion resistance. If any damage to the coating occurs, touch up with appropriate paint to prevent rust.



Image: A close-up of the ALEKO Paris style gate's design, highlighting the durable black powder-coated finish and the decorative scrollwork.

## Troubleshooting

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If you encounter issues with your ALEKO sliding driveway gate, refer to the following common troubleshooting steps:

- **Gate Not Opening/Closing:**
  - Check power supply to the gate opener.
  - Ensure photocell sensors are clean and unobstructed.
  - Verify remote control batteries are functional.
  - Check for any physical obstructions in the gate's path or tracks.
- **Gate Stops Mid-Operation:**

- An obstruction may have triggered the safety stop/reverse feature. Clear the path.
- Check for debris in the V-tracks or issues with the V-groove wheels.

- **Unresponsive Keypad/Remotes:**

- Replace batteries in remotes or keypad.
- Ensure the keypad is properly programmed.
- Check the range and ensure no interference.

- **Unusual Noises:**

- Lubricate moving parts (wheels, rollers, chain).
- Inspect for loose components or worn parts.

For persistent issues or complex problems, contact ALEKO customer support.

## Specifications

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Feature	Detail
Model Number	DG16PARSSLAC1500
Product Dimensions	192 inches (W) x 72 inches (H)
Material	Galvanized Alloy Steel, Metal
Item Weight	670 pounds
Mounting Type	Hardware Mount
Gate Style	Paris
Opener Model	AC1400NOR (Smart Opener)

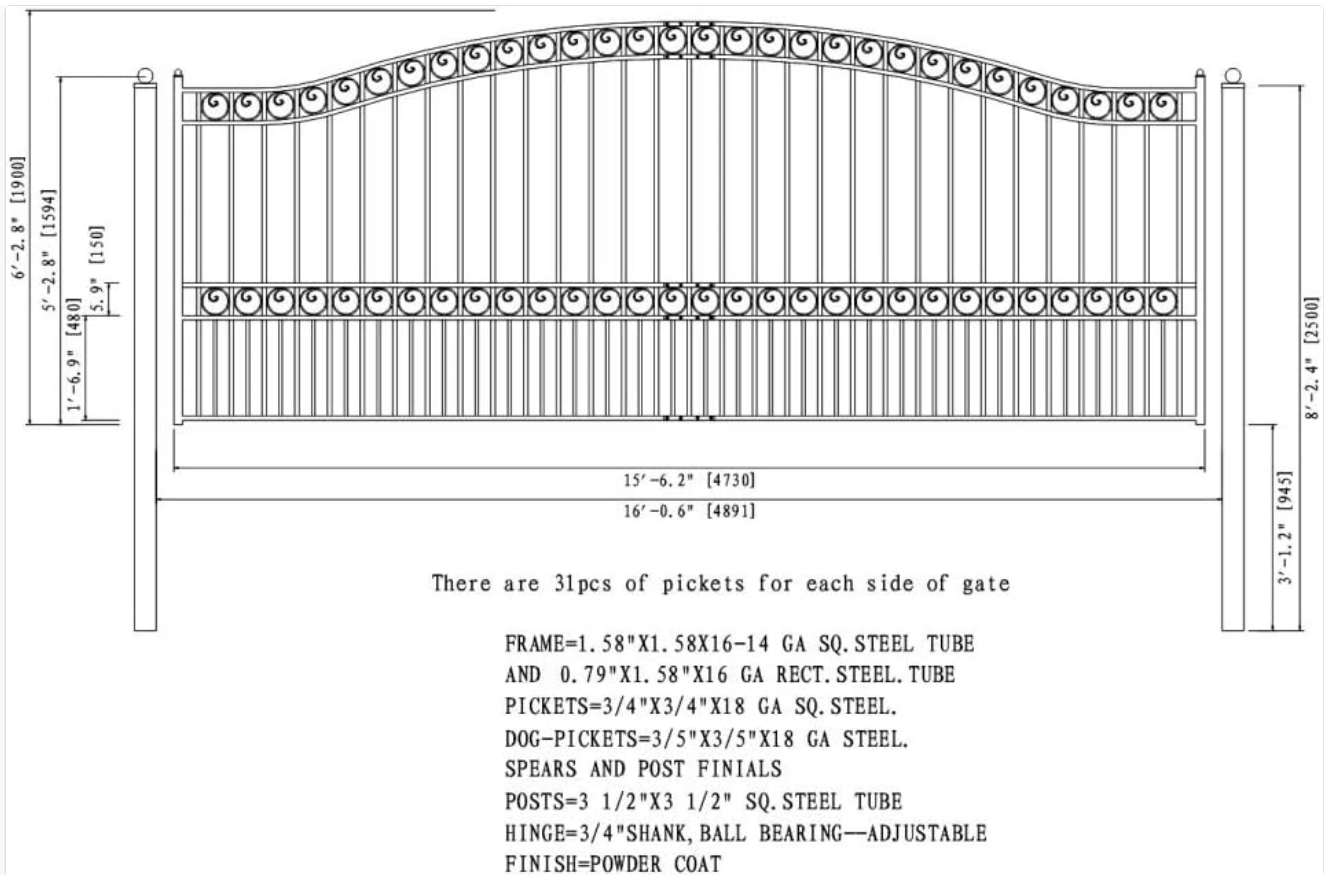


Image: A technical drawing providing precise dimensions of the ALEKO Paris style gate, including height and width measurements.

## Warranty Information

The ALEKO 16x6 Paris Single Sliding Driveway Gate is backed by a **10-year manufacturer warranty**. This warranty covers defects in materials and workmanship under normal use and service. Please retain your proof of purchase for warranty claims.

## Support

For further assistance, technical support, or warranty inquiries, please contact ALEKO customer service. Refer to the contact information provided with your product packaging or visit the official ALEKO website.

**Online Resources:** For additional information and support, visit the [ALEKO Store on Amazon](#).