

# Barrier-Free Access Control System With AD500 Automatic Door Operator

## Hands-Free, Germ-Free Solution



This barrier-free access control system provides touchless operation that helps eliminate cross contamination and reduce the risk of germs spreading through contact. Ideal for retail, healthcare, and commercial facilities.

- 1** Electromechanical Design
- 2** Backup Battery Input
- 3** Safety Sensor Integration
- 4** Flexible Operation
- 5** Simple Adjustment
- 6** Long-Distance Unlocking
- 7** Proximity Card Access
- 8** Power Supply with Built-In Alarm
- 9** Fully programmable from smartphones

### Barrier-Free Access Control Kit

<p><b>1</b></p> <p><b>AD500</b> Automatic Door Operator Input AC100V-AC240V @ 3.2A Max. Max. Door Weight 242 lbs UL/cUL 325 Approved</p> 	<p><b>2</b></p> <p><b>IR-SSS-5S1</b> Infrared Safety Sensor Installation Height Max. 2.6m (8.53ft) Infrared Presence Detection with PSD measurement</p> 	<p><b>3</b></p> <p><b>PBT-925BLED</b> Exit Push Plate Contact 0.5A/120VAC or 1A/24VDC Bi-Color LED (Red/Blue) Plastic Back Box with Blue Plate</p> 
<p><b>4</b></p> <p><b>DG-800<sup>+</sup></b> Bluetooth Proximity Keypad Chrome/Gold Finish Backlighting Fully Epoxy Sealed</p> 	<p><b>5</b></p> <p><b>EM-NH300MDS</b> Electromagnetic Lock 600 LBS Holding Force 12/24 VDC Bond Sensor &amp; Door Sensor</p> 	<p><b>6</b></p> <p><b>PSM-29T</b> Boxed Power Supply Input 100-240 VAC, 50/60Hz Adjustable 0~45 Sec. Timer</p> 

