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StrongArmPark DC 14



Parking Barrier Arm, up to 14 ft arm, Open/Close: 2.5s/3s/3.5s

STRONGARMPARK DC 14 is an extremely reliable, continuous duty, commercial grade, electromechanical, UPS battery backed-up parking barrier arm operator designed for millions of

Operator Specifications

| | |
|------------------------|---|
| Duty Cycle | Continuous* |
| Open/Close Time | 3 speeds: 2.5/3/3.5 seconds. Field adjustable |

| | |
|-------------------------------------|---|
| Arm Length Max | 10, 12, and 14 ft (3, 3.7 and 4.3 m) standard lengths |
| Arm Design | Custom aluminum (standard). Optional articulating arm, combination aluminum-PVC; 7 ft clear/8 ft extended (2.1 m/2.4 m); 8 ft clear/10 ft extended (2.4 m/3 m); 9 ft clear/11 ft extended (2.7 m/3.4 m) |
| Full Open Angle | Arm full open angle: Adjustable $90^{\circ} \pm 10^{\circ}$ |
| Handing | Left handing standard. Right handing available. |
| Horsepower | 1/2 hp |
| Drive | Electromechanical |
| Uninterruptible Power Supply | Two 8Ah batteries. Operates for thousand plus cycles after AC power loss.* Field configurable to fail open or secure when batteries deplete. |
| Voltage Input | 115VAC, 3A, 60/50 Hz or 208-230VAC, 1.5A, 60/50 Hz |
| Accessory Power | 12VDC and 24VDC 1A each |
| Temperature Rating | -13° to 158° F (-25° to 70° C) No heater necessary |
| Communication | USB, RS-232, RS-485; Ethernet/fiber using optional HyNet™ Gateway accessory |
| User Controls | Smart DC Controller with 70+ configurable settings. 32 character LCD display and 5 tact buttons or a PC using S.T.A.R.T. software. |
| Relays | Two configurable user relays: 30VDC, 3A solid state and 250VAC, 10A electromechanical. Optional Hy8Relay™ for 8 additional relay outputs |
| ETL Listed (UL325) | Usage Class I, II, III, IV |
| Finish | Zinc plated with powder coating |
| Cycle Tested | 2 million cycles |
| Warranty | 2 year |
| * | *The operator's normal duty cycle and the actual number of arm cycles available from battery depends upon arm length/weight, battery size, state of charge and health, ambient temperature, accessory power draw and frequency of arm cycles during power outage. |

Operator Components

Model

StrongArmPark DC 14

Part Number

StrongArmPark DC 14

Est. Ship Weight

180 lb

Shipping Dimensions

47"w x 26"d x 20"h

Shipping Class

70

[Product Literature](#)

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HySecurity gate operators exceed the perimeter security requirements of hardened crash security, high security, industrial, commercial, parking and access control and residential sites around the world.



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