



Smart DC Remote Power Supply Kit



Option for all Smart DC Solar Operators Low cost power for sites with no AC power and no solar panels

Run low voltage wiring to your solar-powered gate operator. No need for AC power or solar panels at the gate. The Smart DC Remote Power Supply remains indoors and plugs into a standard 110-120V electrical outlet. To deliver DC power to your HySecurity gate operator, all you need to supply is a shallow-buried, appropriately gauged, low voltage landscape cable.

SPECIFICATIONS

Part #	Kit: MX3431, includes power supply, 4 pig tail connectors
Used with	HySecurity solar-powered operators: SlideSmart DCS, StrongArmPark DCS, SwingSmart DCS
Input Power	100-120VAC, 50/60 Hz, 1.4A
Output voltage	48VDC
Current Range	0 to 2.5A
Rated Power	120W maximum
Working temp	-22 to 158° F (-30 to +70° C)
Rating	For indoor use only
WIRE SIZE	Maximum run 50% duty cycle
12 AWG	800 ft (244 m)
14 AWG	500 ft (152 m)
16 AWG	350 ft (107 m)

Plug in your Gate Operator

- Ideal for residential applications
- Converts AC line power to DC power for use with solar operators without solar panels
- No deep trenching needed

Compatible with HySecurity Solar Powered Operators

- SlideSmart DCS,
- SwingSmart DCS,
- StrongArmPark DCS



Note: Comply with all electrical regulations and codes. Always call your local utilities before digging.

PART NUMBER: MX3431



support.hysecurity.com

Nice/HySecurity is an industry leader of automated gate and perimeter security solutions. The HySecurity brand provides high-quality, ultra-reliable industrial gate operators and crash-rated, Hostile Vehicle Mitigation (HVM) vehicle barriers designed to secure and protect critical infrastructure and facilities worldwide.



Niceforyou.com

©2023 Nice North America LLC. All rights reserved.
HySecurity is a registered trademark of Nice North America LLC.
All trademarks, logos and brand names are the property of their respective owners.