



Smart DC Remote Power Supply Kit

MX3431

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 AC power to your HySecurity gate operator, all you need to supply is a shallow-buried, appropriately gauged, low voltage landscape cable.



Plug in your gate operator

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

Compatible with HySecurity Solar powered operators

- SlideSmart DCS,
- SwingSmart DCS,
- StrongArmPark DCS



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

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)

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



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