1050

High-end residential controller with advanced functionality

Compatible with all Nice residential swing and slide gate operators.



Features:



Configurable:

Full-featured controller with more than 100 option settings



Customizable:

7-day programmable timer



Smooth operation:

Adjustable soft open/close points



Solar ready:

Built-in solar regulator and charger



Compatible:

Uses the full line of Nice BlueBUS and OXI accessories

1050 Controller

For use with residential linear actuators, swing and slide gate operators



Technical Specifications

Model	1050US
Solar	Yes, 12V
Single or Dual Gate	Single or dual
Gate Sync	Synchronization
Slide Compatible	7251/7351
Swing Compatible	Vanguard 3501 Swing, Linear Actuators
Temperature Rating	-4 F to 122 F (-20 C to 50 C)
Input Voltage	12 VDC
Operating Voltage	12VDC or 24VDC
Maximum Current	17A
Idle Current	17mA
Accessory Power	V+/24V/12V, 0.3A each location
BlueBUS	Yes
Board Dimensions	9w x 9h x 2.25d inches
Communication	BlueBUS, BUST4, USB port, OXI
User Controls	LCD display with menu structure
Inputs	Remote, Open, Close, Stop, Fire
Relays	2 non-programmable
ETL Listed (UL 325)	Usage Class I, II; UL 991
External Entrapment Sensor Options	BlueBUS; Pulsed photo eyes (EMX IRB-RET); 10K photo eyes (EMX IRB- NIR-50)
Important Notes	3 year w/product registration

Operators





TITAN Linear Actuator



Vanguard 3501 Swing



7251/7351 Slide

Control Boxes



CBOX

with 1050 Controller Ideal for Solar Installations

18w x 18h x 8d inch



MB1050

with 1050 Controller Ideal for AC Installations

14.25w x 15.125h x 9d inch



