## 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



#### **Operators**



**Technical Specifications** 

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Model	1050US
Solar	Yes, 12V / 1A with MPP
Single or Dual Gate	Single or dual
Gate Sync	Yes
Slide Compatible	7251 / 7351
Swing Compatible	Vanguard 3501, TITAN, Apollo
Temperature Rating	-4 F to 122 F (-20 C to 50 C)
Input Voltage	12 VDC
Operating Voltage	12 or 24 VDC
Maximum Current	17A
Standby Current	17mA
Accessory Power	12V/24V 300mA each location
BlueBUS	Yes
<b>Board Dimensions</b>	9w x 9h x 2.25d inches
Communciation	BlueBUS, BUST4, OXI, 433MHz remote
User Controls	LCD 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 and 10K monitored sensors; pulsed photo eyes
Important Notes	3 year warranty with product registration

#### **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

Find information on Federal Income Tax Residential Solar Credit here: https://support.hysecurity.com/hc/en-us/articles/4411636518807-Residential-Solar-Tax-Credit



