# Nice Soon P The compact guideless solution for light commercial sectional doors with light duty cycle requirements For balanced sectional doors up to 16' high 24V DC electromechanical gear motor with absolute encoder

### **Features**



#### All-in-one:

Control unit, motor, and electronics together in a small form factor



#### **User friendly:**

Optional battery backup ensures reliable door operation even when the power is out



#### Precise:

Absolute encoder guarantees positioning without mechanical limit switches, and allows for gradual start and slowdown during operation



#### **Energy Saving:**

Eco-mode saves power by placing the system in standby when not in use, integrated LED light reduces energy usage compared to incandescent bulbs used in traditional garage door motors



#### Safe:

Obstacle detection and entrapment systems are monitored during operation and safeguard against injury



## **Nice Soon Pro**

#### **Additional Features**

#### Versatile:

Ideal for light commercial doors with light duty cycle requirements

#### Easy to install:

Compact design makes installation directly onto the shaft of a sectional door simple and fast

#### Practical:

Simplified connectivity between the control unit and optional accessories

#### Reliable:

CODE

Rigorous testing and quality control processes ensure long-term dependability

#### Easy maintenance:

Removable terminals and receivers

#### Space-saving Design:

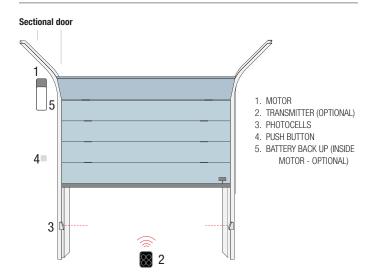
All-in-one unit mounts next to the door

#### **TECHNICAL SPECIFICATIONS**

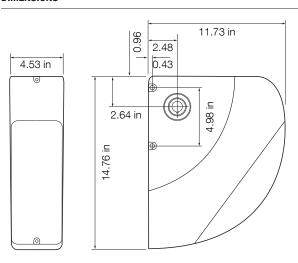
CODE	Description		Pack/Pallet
S02000	For balanced sectional doors up to 16' high 24V DC electromechanical gear motor with absolute encoder		24
CODE		S02000	
ELECTRICAL DATA	A		
POWER SUPPLY (VAC 60 HZ)		115V	
ABSORPTION (A)		1.6	
POWER (W)		350	
PERFORMANCE D	ATA		
SPEED (RPM)		30	
TORQUE (NM)		50	
DUTY CYCLE (CYCLES/HOUR)		15	
MAXIMUM DOOR HEIGHT		16'	
MAXIMUM DOOR WIDTH		18'	
MAXIMUM DOOR WEIGHT		650 lbs.	
MAXIMUM CYCLES PER DAY		25	
DIMENSIONAL AN	ID GENERAL DATA		
ENCLOSURE RATING		IP 40	
BORE DIAMETER		1"	

Nice strongly recommends the use of pusher springs or bumpers on standard lift doors

#### **INSTALLATION DIAGRAM**



#### **DIMENSIONS**



#### **ACCESSORIES INCLUDED**

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MK00649 Photo eyes



MV00003
Wall mounted
Open/Close/Stop
push button station



**OPTIONAL ADD-ONS** 

**ON4E/A**Era One 4 channel radio transmitter



**PS124** 24V battery with integrated charger



OXI/A Multi channel receiver



EDSWG/A
3 Channel Wireless
Keypad



GAP13101 Adapter for 1" and 1.25" diameter shafts



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