



# Residential & Industrial openers

## introduction

The automatic door opener is designed and tested to offer safe service provided it is installed and operated in strict accordance with safety warnings outlined in the installation manual.

Overhead door openers power sectional and other overhead doors, such as tilt doors. Our openers use advanced DC motors to ensure smooth and reliable operation. We offer 6 residential openers so you can perfectly match the opener to your requirements. The Smart Phone Control Kit is an optional accessory on many of our Sectional Door Openers.

Rolling Door openers are made specifically to power this popular garage door type. Rolling doors are smooth and quiet to operate when combined with a quality automatic opener and do not require mounting to the ceiling. We use advanced DC motors for our rolling door openers to ensure smooth and reliable operation.

The Axxess Pro Series 3000 range provide an innovative suite of features for the demanding world of industrial shutter automation. With a selection of input and output power variations and a scalable suite of control and safety options, this combination of strength and smarts is a evolutionary step forward.

Gate openers are available for sliding or swing gates. They are perfect for the majority of residential gates and operate gates from 500 - 800kg (6 - 8m) for sliding gates and 250kg (4m leaf) for swing gates.

Individual product datasheets are available online at [bnd.com.au/automation-remotes](http://bnd.com.au/automation-remotes)

## spare parts

Each opener has a detailed spare parts list, which lists the parts available to purchase by product, the part number and an exploded parts diagram.

To view the current spare parts list please consult your B&D representative.

## pricing

For the full list of products available for sale please refer to the latest B&D pricelist.

Key Accessories			Locks & Key Switches	
Type	Order #	Description	Order #	Description
Battery Backup	62737	Battery Back Up - Gen2	90147	Key Switch (Barrel Type) #801
Safety Beams	62876	Wireless Safety Beams	62359	Key Switch (Barrel Type) Keyed Randomly (without imprint)
	62626	2-Wire Safety Beams	90143	6' Keyed (J-30) Outside Disconnect For Sectional & Tilt
Solar	62855	SmartSolar™ Kit - Gen2	61925	6' Keyed (Random) Outside Disconnect
Smart Phone Control Kit	14835	Smart Hub and Transceiver	70504	Electric & Manual Override Switch For Roll Up Doors
	MC0008	Smart Hub	90101	Electric Pulse Lock 12V 15VA 50Hz power supply required - Includes fixings
	MC0009	Transceiver	86579	Neoslider Keys Manual Release
			64620	Spare Key GDO8V3 SGO1V4



## opener range

Following tables list the opener range for both residential and industrial openers

 <b>RESIDENTIAL</b>					
	Model Name	PanelPro SDO-4V1	Secure SDO-6	Smart SDO-7	Roll-A-Pro RDO-1V3
Part Number#	62869	86246	86247	62886	62887
Type of door	Sectional	Sectional	Sectional	Rolling	Rolling
Peak Short Term Pulling Force	650N	1100N	1100N	600N	600N
Maximum Door Weight	110kg	236kg	236kg	110kg	110kg
Rated Door Area	13.5m <sup>2</sup>	18.0m <sup>2</sup>	18.0m <sup>2</sup>	16.5m <sup>2</sup>	16.5m <sup>2</sup>
Rail	Steel / Alum.	Steel / Alum.	Steel / Alum.		
Drive	Chain / Belt	^Lockable	^Lockable		
Speed (mm/sec)	140	115/150/180	115/150/180	120	120
Dimensions W x H x D (mm)	216 x 228 x154	225 x 353 x150	225 x 353 x150	320 x388 x200	320 x388 x200
Side Room Req.				40mm	40mm
Rail Headroom	25mm	30mm	30mm		
Minimum Headroom	57mm	57mm	57mm		
Soft Start / Soft Stop	•	•	•	•	•
Lighting System	Festoon	60W LED	60W LED	LED	LED
Transmitter storage capacity	8	64	64	8	64
Warranty	5 year / 10,000 cycles	*7 year / 20,000 cycles	*7 year / 20,000 cycles	5 year / 10,000 cycles	7 year / 20,000 cycles
<b>Accessories</b>					
4 Button Transmitters	x 3	x 2	x 2	x 3	x 2
Wall Transmitter		x 1	x 1		x 1
Safety Beams (Optional)	•	•	•	•	•
Battery Back Up (Optional)	•		•		•
Smart Phone Control (Optional)	•	•	Standard		•
Wireless Auto Lock (Optional)	•	•	•		
SmartSolar™ (Optional)	•			•	•
 <b>INDUSTRIAL</b>					
	Model Name	Hiro GDO-12	Toro GDO-10V3	Axess Pro 1505	Axess Pro 3100
Part Number#	60195	61480	62670	62618	62617 / 62619
Type	Roller	Roller	Overhead	Shutter / Wind Lock	Shutter
Maximum door / gate area	22.0m <sup>2</sup> * / 28.0m <sup>2</sup>	22.0m <sup>2</sup> * / 28.0m <sup>2</sup>	25m <sup>2</sup>	36m <sup>2</sup> / 28m <sup>2</sup>	36m <sup>2</sup> (1HP) 50m <sup>2</sup> (1.5HP)
Motor Power	1400N	1000N	0.5 HP	1HP	1 or 1.5HP
Warranty	2 year / 10,000 cycles	2 year / 5,000 cycles	5 year / 10,000 cycles	5 year / 10,000 cycles	2 years
<b>Accessories</b>					
4 Button Transmitters	x 2	x 2	x 2	x 2	x 2
Manual / Logic Console		x 1	x 1	x 1	x 1
Safety Beams (Optional)	•	•	included	•	•
Smart Phone Control (Optional)	•				



March 2020  
165107\_00

\* for windlock doors

automatic  
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**RESIDENTIAL**



Model Name	Ero GDO-11	Tempo ATS-2	Syncro ATS-3	EasyRoller GDO-6V3	EasyRoller GDO-6V4	ShedMaster GDO-8V3
Part Number#	62978	86232	86233	62715	62717	62095
Type of door	Sectional	Sectional	Sectional	Rolling	Rolling	Rolling
Peak Short Term Pulling Force	650N	1100N	1100N	600N	600N	550N
Maximum Door Weight	110kg	200kg	236kg	110kg	110kg	100kg
Rated Door Area	13.5m <sup>2</sup>	18.0m <sup>2</sup>	18.0m <sup>2</sup>	16.5m <sup>2</sup>	16.5m <sup>2</sup>	16.5m <sup>2</sup>
Rail	Steel / Alum.	Steel / Alum.	Steel / Alum.			
Drive	Chain / Belt	Chain / Belt	Chain / Belt			
Speed (mm/sec)	140	115/150/180	115/150/180	120	120	100
Dimensions W x H x D (mm)	216 x 228 x154	225 x 353 x150	225 x 353 x150	291 x 383 x183	291 x 383 x183	309 x 250 x187
Side Room Req.				40mm	40mm	40mm
Rail Headroom	25mm	30mm	30mm			
Minimum Headroom	57mm	57mm	57mm			
Soft Start / Soft Stop	.	.	.	.	.	
Lighting System	Festoon	60W LED	60W LED	LED	LED	Optional
Transmitter storage capacity	8	64	64	8	64	8
Warranty	5 year / 10,000 cycles	7 year / 20,000 cycles	7 year / 20,000 cycles	5 year / 10,000 cycles	7 year / 20,000 cycles	2 year / 5,000 cycles
<b>Accessories</b>						
4 Button Transmitters	x 3	x 2	x 2	x 3	x 2	x 2
Wall Transmitter		x 1	x 1		x 1	
Safety Beams (Optional)	.	.	.	.	.	.
Battery Back Up (Optional)	.	.	.		.	
Smart Phone Control (Optional)	.	.	Standard		.	
Wireless Auto Lock (Optional)						
SmartSolar™ (Optional)	.			.	.	.

**GATES**



Model Name	NeoSlider 500	NeoSlider 800	Elite + DCB-05 SGO-1V4
Part Number#	60196	60198	62670
Type of gate	Slider	Slider	Swing
Peak Short Term Pulling Force	280N	700N	200N
Maximum Gate Weight	500kg	800kg	250kg
Rated Gate Area	6m	8m	4m leaf
Transmitter storage capacity	30	30	30
Warranty	2 year / 5,000 cycles	2 year / 5,000 cycles	2 year / 5,000 cycles
<b>Accessories</b>			
4 Button Transmitters	x 2	x 2	x 2
Battery Backup (Optional)	.	.	.
Safety Beams (Optional)	.	.	.
Smart Phone Control (Optional)	.	.	With DCB-05



\*Terms & Conditions apply. See [www.bnd.com.au](http://www.bnd.com.au) for details



March 2020  
165107\_00

## transmitter compatibility

Below two tables list the transmitter accessories compatibility with the current and obsolete product range.

CURRENT PRODUCT RANGE COMPATIBILITY							
		14835	62872	62871	62874	62873	62875
SECTIONAL DOOR OPENERS	PANELPRO SDO-1V4	✓	✓	✓	✓	✓	✓
	CAD SMART SDO-7	✓	✓	✓		✓	✓
	CAD SECURE SDO-6	✓	✓	✓		✓	✓
ROLLING DOOR OPENERS	CAD POWERDRIVE	✓	✓	✓		✓	✓
	ROLL-A-PRO RDO-1V3	✓	✓	✓	✓	✓	✓
	HIRO™ GDO-12	✓	✓	✓	✓	✓	✓

Standard ✓

Optional ✓

OBSELETE PRODUCT RANGE COMPATIBILITY								
		62872	62871	62874		59120	62873	62875
SECTIONAL DOOR OPENERS	CAD P DIAMOND				✓	✓		
	CAD ADVANCE SDO-2V2	✓	✓				✓	✓
	CAD P DIAMOND SDO-2V2	✓	✓	✓				
	CAD PRODIGY SDO-2V3	✓	✓				✓	✓
	CAD S SDO-3V2	✓	✓				✓	✓
ROLLING DOOR OPENERS	CAD PD RDO-1V3			✓				✓
	DIAMOND PD RDO-1				✓	✓		✓
REPLACEMENT		STILL AVAILABLE	STILL AVAILABLE	STILL AVAILABLE	TB-5V2	STILL AVAILABLE	STILL AVAILABLE	STILL AVAILABLE

## safety beam compatibility

Below table list the safety beam compatibility with the current product range.

PRODUCT	WIRELESS			2-WIRE		3-WIRE	NO. OF SB INPUTS	
	PART #	86920	86802	62738	86925	62626		62627
<b>GARAGE DOOR OPENERS</b>								
CAD SMART, CAD SECURE		•			•			x 2
PANELPRO				•		•		x 2
CAD POWERDRIVE				•		•		x 2
ROLL-A-PRO				•		•		x 2
SHEDMASTER							•	x 1
<b>COMMERCIAL OPENERS</b>								
GDO-12 HIRO			•			•		x 3
GDO-10V3L2 TORO				•		•		x 3
<b>INDUSTRIAL OPENERS</b>								
AXESS 1505	L2 CONSOLE			•		•		x 3
AXESS 3000 PRO SERIES	L1 CONSOLE			•		•	•	x 1
	L2 CONSOLE			•		•		x 3



March 2020  
165107\_00