

SmartGaragePro

Garage Motor Compatibility List — Australia

Dry Contact Control System (COM / NO Relay Output)

Document version: v2.0 · Date: 2026-07-31

This document provides wiring terminal references for common garage door opener motors. Always verify terminal labels on your motor control board before wiring.

www.smartgaragepro.com.au/compatibility

Important Safety Notice

SmartGaragePro provides a dry contact relay output only. The COM / NO terminals are dry-contact relay outputs only. They are signal contacts, not power inputs.

Do NOT connect mains voltage (110V / 240V) to the COM / NO terminals. Connecting mains voltage may cause permanent damage and can be hazardous.

If you are unsure, consult a licensed installer/electrician.

How Compatibility Works

Most garage door openers support an external wall button input. SmartGaragePro simulates that wall button using a relay that briefly closes the COM and NO relay contacts. Because it is a dry contact, polarity does not matter — either wire can be connected to either terminal on the motor (unless your motor manual specifies otherwise).

Common terminal labels you may see on motor control boards include: COM / NO, COM / START, PB, INP / GND. Use the table in this document to locate the matching pair for your motor brand and model.

Typical wiring:

Motor Terminal A → SmartGaragePro COM

Motor Terminal B → SmartGaragePro NO

Polarity does not matter for dry-contact connections unless specified by the motor manufacturer.

Compatibility Table — Full List

Columns show the two terminals on the motor control board to connect to SmartGaragePro's COM and NO (dry contact).

Brand	Model	Terminal A	Terminal B	Notes
APOLLO	1050	41	39	
APOLLO	1500	INP	GND	Input/GND pair
APOLLO	1550ETL	INP	GND	Input/GND pair
APOLLO	1650	41	39	
APOLLO	1650ETL	INP	GND	Input/GND pair
APOLLO	3500ETL	INP	GND	Input/GND pair
APOLLO	3600ETL	INP	GND	Input/GND pair
APOLLO	635	INP	GND	Input/GND pair
ATA (Nice)	600P	PP(2)	PP (1)	
ATA (Nice)	MC424	COM (11)	Step by Step (15)	Dry contact (wall button)

Brand	Model	Terminal A	Terminal B	Notes
ATA (Nice)	MC824H	SBS (1)	Sbs (2)	
ATA (Nice)	MCA2	COM (11)	Step by Step (15)	Dry contact (wall button)
ATA (Nice)	PBI000P	PP (1)	PP(2)	
ATA (Nice)	POA1	COM (11)	Step by Step (15)	Dry contact (wall button)
ATA (Nice)	POP	COM (11)	Step by Step (15)	Dry contact (wall button)
ATA (Nice)	R01000/1040/1124	COM (7)	Step by Step (11)	Dry contact (wall button)
ATA (Nice)	RB400/250HS/1000	sbs (1)	sbs (2)	
ATA (Nice)	RB600/RB500HS/500HSV1	sbs (1)	sbs (2)	
ATA (Nice)	RO300/500/1010	COM (7)	Step by Step (11)	Dry contact (wall button)
ATA (Nice)	RUN1500/1800/1800P/2500/2500P	sbs (1)	sbs (2)	
ATA (Nice)	Road400	1	2	
ATA (Nice)	Robus250/600/600P/1000/1000P	sbs (1)	sbs (2)	
ATA (Nice)	SLH400	sbs (1)	sbs (2)	
ATA (Nice)	SPIN	1	2	
ATA (Nice)	SPYBOXB	sbs (1)	sbs (2)	
ATA (Nice)	Shel75	3	4	
ATA (Nice)	Soon	PP (1)	PP(2)	
ATA (Nice)	Spido	COM (5)	Step by Step (8)	Dry contact (wall button)
ATA (Nice)	Spido6000	COM (5)	Step by Step (8)	Dry contact (wall button)
ATA (Nice)	Spin SNA20	PP (1)	PP(2)	
ATA (Nice)	Spin10KCE/10KCE	3	4	
B&D	CAD4	1	2	
B&D	Control-A-Door Diamond	OPERATE	GND	Input/GND pair
B&D	Control-A-Door Diamond PD	OPERATE	GND	Input/GND pair
B&D	Control-A-Door S	OSC	GND	Input/GND pair
B&D	Control-A-Door S Secure	OSC	GND	Input/GND pair
B&D	Firmamatic	OPERATE	GND	Input/GND pair
B&D	Power Drive	OSC	0V	
B&D	RDO-Iv2PD	OPERATE	GND	Input/GND pair

Brand	Model	Terminal A	Terminal B	Notes
B&D	RDO-2v1	OPERATE	GND	Input/GND pair
B&D	ROD-1v4	OSC	0V	
B&D	Roll-A-Pro	OPERATE	GND	Input/GND pair
B&D	SDO-1v2P	COM	OSC	Dry contact (wall button)
B&D	SDO-2V3	OSC	0V	
B&D	SDO-2v2	OSC	0V	
B&D	SDO-2v2 ADV	OSC	0V	
B&D	SDO-3V1 CADS	OSC	GND	Input/GND pair
B&D	SDO-3V2	OSC	0V	
B&D	SDO-3V2 WE CADS	OSC	0V	
B&D	SDO-4V1	OSC	0V	
B&D	SDO-4V1 PanelPro	OSC	0V	
B&D	SDO-6	OSC	GND	Input/GND pair
B&D	SDO-6v2	OSC	GND	Input/GND pair
B&D	SDO-7	OSC	GND	Input/GND pair
B&D	SDO-8	OSC	GND	Input/GND pair
B&D	TRG-306	4	5	
B&D	Tilt-A-Matic	4	5	
BOSS	BOL4/5/6	COM	PB	Dry contact (wall button)
Centurion	D2 Turbo	COM	TRG	Dry contact (wall button)
Centurion	D5 EVO	COM	TRG	Dry contact (wall button)
Centurion	KS-Series (70-100)	3	4	
Centurion	Pro	COM	NO	Dry contact (wall button)
Centurion	RDO-10A	COM	NO	Dry contact (wall button)
Centurion	SDO-10	COM	SW	Dry contact (wall button)
Centurion	SDO4	COM	NO	Dry contact (wall button)
Comfort	260/270/280	BETWEEN 3 AND 4		
ELITE	CSW-200 Series	7	8	
ELITE	Miracle 1 -MS	Radio (24)	Groud (23)	

Brand	Model	Terminal A	Terminal B	Notes
ELITE	Roboslide	3	4	
ELITE	SL-3000-UL	3	4	
Eco	1000N SDO	PB	GND	Input/GND pair
Eco garage Door	FSI000	PB	GND	Input/GND pair
GLIDEROL	GTS 2000(2000-2007)	ST	GND	Input/GND pair
GLIDEROL	Genesis	PB	GND	Input/GND pair
GLIDEROL	Glidermatic GRD/GRD+	oo	GND	Input/GND pair
GLIDEROL	Glidermatic GTS/GTS+	oo	GND	Input/GND pair
Genie	Adliddin	3	4	
Genie	BELT DRIVE	3	4	
Genie	CB1000/1200	3	4	
Genie	CM7500/7600/8500/8600	2	1	
Genie	Chain Drive (all models)	3	4	
Genie	ChainMax (all models)	3	4	
Genie	Excelerator (all models)	2	1	
Genie	G Series	2	1	
Genie	GCG Series	B	W	
Genie	GPS-IC Series	B	W	
Genie	GPwoer 900	3	4	
Genie	GX Series	2	1	
Genie	GXL Series	2	1	
Genie	H800D	2	1	
Genie	IS850	B	W	
Genie	ISDI000	2	1	
Genie	ISL950/A	2	1	
Genie	MODEL 2022/2024	2	1	
Genie	MODEL 2028	2	1	
Genie	MODEL 2033/2035/2036....	3	4	
Genie	MODEL 2033/2035/2042	2	1	
Genie	MODEL 2053	3	4	
Genie	MODEL 2060/2560/2562...	3	4	
Genie	Model 1022/1024	2	1	
Genie	Model 1028/1035	3	4	

Brand	Model	Terminal A	Terminal B	Notes
Genie	Model 1042	2	1	
Genie	PCG Series	B	W	
Genie	PowerMax 1200/1500	3	4	
Genie	Pro 800	2	1	
Genie	Pro Max	2	1	
Genie	Pro STEALTH	2	1	
Genie	QuietLift800	2	1	
Genie	SC1200/1500	3	4	
Genie	SD8000/9000...	2	1	
Linear	2000/2002/4000XLS	COM	CYCLE	Dry contact (wall button)
Linear	AK-11	COM (2)	NO(1)	Dry contact (wall button)
Linear	AP-4	COM	NO	Dry contact (wall button)
Linear	Delta-3	COM (1)	RELAY (2)	Dry contact (wall button)
Linear	HSLG	COMMON	SINGLE	Dry contact (wall button)
Linear	LCO75	COMMON	PUSHBUTTON	Dry contact (wall button)
Linear	LDCO800...	COMMON	PUSHBUTTON	Dry contact (wall button)
Linear	LDO33/55/LSO050	COMMON	PUSHBUTTON	Dry contact (wall button)
Linear	MD1612	COMMON	PUSHBUTTON	Dry contact (wall button)
Linear	MVP	1	0	
Linear	Multi-code 1099-50	1	2	
Linear	PDS800	COMMON	PUSHBUTTON	Dry contact (wall button)
Linear	Pro Access 3000XLS	COM	CYCLE	Dry contact (wall button)
Linear	SLC/SLD/SLR	COM	SINGLE	Dry contact (wall button)
Linear	SWC/SED/SWR	COM	SINGLE	Dry contact (wall button)
Linear	VS-GSLG	COM	SINGLE	Dry contact (wall button)

Brand	Model	Terminal A	Terminal B	Notes
Merlin	230T	P/B	GND	Input/GND pair
Merlin	CB22 Control Board	COM (10)	7	Dry contact (wall button)
Merlin	CR855MYQ	COM	N/O	Dry contact (wall button)
Merlin	Commander Essential MS65MYQ	1	2	
Merlin	CyclonePro MT120 EVO	1	2	
Merlin	G715D	STR	GND	Input/GND pair
Merlin	LM600ATM	1	2	
Merlin	MGS300/500/1000	COM (10)	7	Dry contact (wall button)
Merlin	MJ3800	COM	NO	Dry contact (wall button)
Merlin	MLR750	RED	WHITE	
Merlin	MR1000	COM (2)	P/B (1)	Dry contact (wall button)
Merlin	MR550EVO	COM (2)	NO (1)	Dry contact (wall button)
Merlin	MR555MYQ	COM (2)	NO (1)	Dry contact (wall button)
Merlin	MR60/600	RED	WHITE	
Merlin	MR650	COM (2)	NO (1)	Dry contact (wall button)
Merlin	MR650/655EVO	COM (2)	NO (1)	Dry contact (wall button)
Merlin	MR650MYQ	2	1	
Merlin	MR655MYQ	COM (2)	N/O (1)	Dry contact (wall button)
Merlin	MR80	1	1	
Merlin	MR850/850E	2	1	
Merlin	MR850/855EVO	COM (2)	NO (1)	Dry contact (wall button)
Merlin	MR855MYQ	COM (2)	NO (1)	Dry contact (wall button)
Merlin	MRC950E	2	1	
Merlin	MRC950EVO	COM (2)	NO (1)	Dry contact (wall button)
Merlin	MSI05/125MYQ	1	2	
Merlin	MT1000/100EVO	1	2	

Brand	Model	Terminal A	Terminal B	Notes
Merlin	MT1000EVO	1	2	
Merlin	MT230	COM (2)	P/B (1)	Dry contact (wall button)
Merlin	MT3850EVO	1	2	
Merlin	MT5580P	RED	WHITE	
Merlin	MT600/60EVO/60P	1	2	
Merlin	MT800	1	2	
Merlin	PowerAce	1	2	
Merlin	PowerLift	COM (2)	P/B(1)	Dry contact (wall button)
Merlin	Prolift 230T/430R	SCREW 2	SCREW 4	
Merlin	XLR8	COM (2)	NO (1)	Dry contact (wall button)
Steel-Line	RD11	Push Button	GND	Input/GND pair
Steel-Line	RD800	W/B	GND	Input/GND pair
Steel-Line	SD800 with Receiver	COM	Receiver	Dry contact (wall button)

Disclaimer

This compatibility list is provided as a reference only. Terminal labels and wiring may vary by production batch or regional model variants. Always confirm using your motor manual and the terminal markings on the control board. SmartGaragePro provides a COM/NO dry-contact relay output and should only be connected to low-voltage wall-button style control inputs.