



SMART WiFi UNIVERSAL DOOR CONTROLLER

Extra security and convenience for your home



Open and close your motorised tilt, roller or sectional garage doors plus sliding gates and roller shutters from anywhere. Feel more secure at home by scheduling or using the geo-fence feature.

- Easy-to-add functionality to your existing motor, our electric door controller enhances with a suite of security and safety features.
- Enable geo-fencing so your garage door or gate opens automatically as you enter your street.
- Open and close your garage door or gate from anywhere with your smartphone through the BrilliantSmart App.
- Receive alerts when your garage door or gate opens or closes in real time.
- Compatible with BrilliantSmart devices via automation & IFTTT.

When installing a smart door control, safety beams must also be installed as per the requirements of AS/NZS 60335.2.92 Amendment 2.



APPLICATIONS

- Open and close most garage doors.
- Opens sliding gates and roller shutters that have manual override terminals
- Create in app automation, to work with other BrilliantSmart products based on certain behaviours, ie: turn on exterior lights as your garage door opens.



Motor controller



Door status sensor set



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TECHNICAL SPECIFICATIONS

Operating voltage:	240V / 50Hz
Class:	Power Adaptor: Class II Door Controller: Class III
Control Types:	Voice (using Google Assistant or Amazon Alexa) Remote (using Smart device) Geofence
Suitable for:	Roller Garage Doors Sectional Garage Doors Tilt Garage Doors
Ingress protection:	Indoor use only
Power source:	5V / 1A DC Power Adaptor
Kit includes:	1x Motor controller 1x Door status sensor 2x Mounting brackets 1x Cable 6x Screws and rawl plugs
Operating temperature:	+ 10°C to 35°C
Warranty:	1 year replacement
WiFi Info:	IEEE802.11b/g/n, 2.4GHz Mac Encryption; WEP/WAPI/TKIP/AES
Device Requirements:	iOS 8.0 or higher, Android 4.1 or higher
Standards:	AS/NZS CISPR32 AS/NZS CISPR35 AS/NZS 62368.1 AS/NZS 4268 <i>When installing a smart door control, safety beams must also be installed as per the requirements of AS/NZS 60335.2.92 Amendment 2.</i>

INSTALLATION

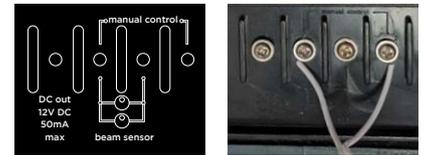
Recommended to be installed by licensed electrician

Please check that your existing door motor/controller has manual override terminals.

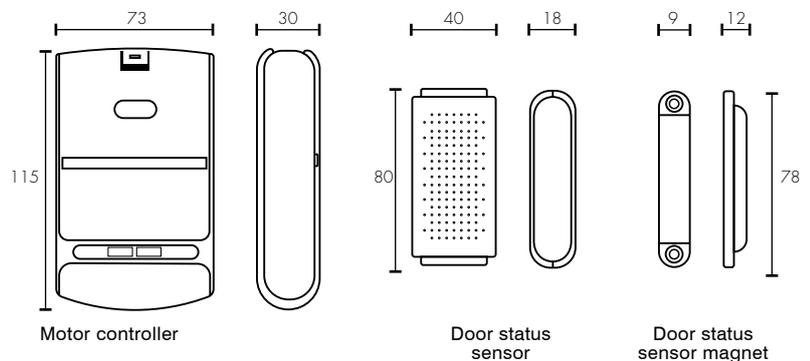
This may be found behind access panels on your existing garage door motor/controller.

If you momentarily connect these two terminals together (with a wire) and it activates the door then this product will be compatible.

When installing a smart door control, safety beams must also be installed as per the requirements of AS/NZS 60335.2.92 Amendment 2.



manual override terminals example



	MODEL	COLOUR	DESCRIPTION	BOX SIZE	GROSS WEIGHT	BOX QTY	BARCODE/TUN
RETAIL BOX	21457/05	White	Smart WiFi Universal Door Controller	W200 x H75 x D100 mm	0.27 kg	1 pc	9 312641 214571 >
OUTER CTN	21457/05	White	Smart WiFi Universal Door Controller	W425 x H226 x D398 mm	10.8 kg	20 pc	19312641214578