

Smart Roller Nano

Roll Up Door Opener



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The Smart Roller NANO™ sets the benchmark in design and innovation. The cast steel motor housing assembly creates a rigid platform and miniscule footprint while the 24 volt DC motor provides powerful, smooth and quiet operation.

FEATURES:

- Stylish, contemporary white housing to blend in with the modern home.
- Super-efficient DC motor drawing approx. 0.6 Amps. That's up to 5 times more efficient than other openers before you even hook it up to a door.
- Easily removable control module for ease of service.
- Full LCD display for easy installation and user interface. See what is happening with your door and adjust system parameters with ease.
- Fully adjustable soft stop/soft start.
- Fully adjustable opening and closing speed control.
- Solid state electronics – no relays to control motor drive or direction.
- 120VA Transformer – delivers input power to the motor right from the start.
- Ball bearing racer on door drive gear – not plastic on aluminium like others.
- Separable control module for tight side room situations.
- Clip in control panel for easy servicing.
- Two stylish four button water resistant transmitters (Smart Quattro).
- And there is more... much more...



Emphasis on Style

The Smart Roller NANO™ is featured in full gloss white plastic to blend into the modern home against a white plasterboard garage. Its white looks and aesthetic lines look absolutely stunning. Whilst beauty is in the eye of the beholder, we challenge you to compare it against others in the market and let you be the judge. Of course the cosmetic appeal of the powerhead is just the beginning.

The most contact you ever have with your automation product is through the item attached to your keyring, the transmitter. In Smart Openers case, the Smart Quattro's stylish and clean lines is the perfect accompaniment to your keyring. Its modern looks and great feel in the hand make it a pleasure to use.

Advanced Technology

The Smart Roller NANO™ contains many advanced features including a highly efficient, powerful and quiet 24 volt DC motor, LCD display, fully adjustable soft start/soft stop, adjustable open and close speed control, plus a security coded transmitter/receiver giving you true peace of mind.

The transmitter/receiver rolling code algorithm generates a random code from over 4 billion possible combinations each and every time you press the transmitter button. Features include a dedicated frequency of operation to minimize the risk of jamb out by other electronic devices and a water resistant case to reduce the risk of water damage in everyday use.



Our Mission

Smart Openers is a company dedicated to innovation. Our pursuit of excellence and passion for bringing new technology to the opener market has become the standard for which all others will be judged.

We've created something for you that is more than a garage door opener, it's a sanctuary of convenience, safety, and security.

We look beyond the aesthetic when developing a product. We consider the innovation of the design, the quality of the components, the reliability of the finished product, and above all, the support we offer to you, our customer.



Practical

The most common problem with transmitters these days is that they get exposed to rain or water. After that they are completely useless.

The Smart Quattro™ four button transmitter solves this problem with a silicone membrane which is rated to IP54 making it completely water resistant and practically indestructible. And with four buttons you can use it to operate multiple doors, or with the addition of the Smart RX Receiver, virtually any electronic device you could think of.

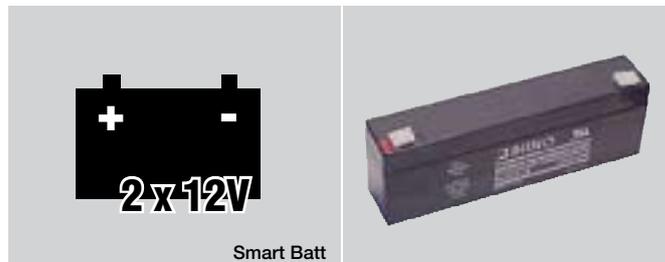


SMART ACCESSORIES YOUR GARAGE DOOR OPENER

BATTERY BACK UP

(SMART BATT)

From time to time, a power failure just pops up at the wrong moment. With your Smart Batt battery pack, even if a power failure occurs, your Smart Lifter still remains fully functional and operational.



Smart Batt

PE SAFETY BEAM

(SMART PE ECO & SMART PE)

The Smart PE Beams provide an additional level of safety to your door via an invisible beam across your driveway. Once this beam is breached, the door will reverse, therefore avoiding or reducing any contact with the object beneath. Not only a Smart decision to install one, but Smart safety for your home.



Smart PE eco

Smart PE

ELECTRONIC TRANSMITTER

(SMART QUATTRO & SMART DUO)

Your stylish four channel Smart Quattro or two channel Smart Duo coupled with the unique code store system enables you to store additional handsets when and if required. Lost transmitters are not a problem as you can add new transmitters at any time.



Smart Duo

Smart Quattro

STAND ALONE RECEIVER

(SMART RX)

With this receiver, you can operate other electrical devices such as gates, alarms or courtesy lights all from the one Smart Quattro transmitter. By simply adding this receiver module to your gate opener or lighting system, you reduce the need for multiple transmitters.



Smart Receiver

SPECIFICATIONS - Roller Nano

Power Input: 240 VAC \pm 10% 50Hz
Motor: 24V DC 100W
Transformer: 120VA
Open and close force: 150N* at 18m² (surface area)
Courtesy light time: 3 minutes (adjustable)
Receiver frequency: 433.22MHz
Code generation: Over 4 billion
Decoding: Rolling code
Warranty: 12/24 months manufacturers wty (refer to instruction manual)

SPECIFICATIONS - Roller Nano PLUS

Power Input: 240 VAC \pm 10% 50Hz
Motor: 24V DC 120W
Transformer: 120VA
Open and close force: 150N* at 22m² (surface area)
Courtesy light time: 3 minutes (adjustable)
Receiver frequency: 433.22MHz
Code generation: Over 4 billion
Decoding: Rolling code
Warranty: 12/24 months manufacturers wty (refer to instruction manual)

*Smart Openers are rated to what is humanly possible to move the garage door by hand in accordance with all relevant safety regulations. If your garage door requires more than 15kg of force to open or close, then it is unsafe for use and should be serviced accordingly.

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