

NOW
HERE!



Absolute control at your fingertips.

New DC Blue Absolute roll-up garage door operator.

New Absolute encoder = no physical end-stopper needed

FOR RESIDENTIAL ROLL-UP DOORS UP TO 8 m²

- **Absolute** improvement over previous roll-up door operators.
- **Absolute**, precise control – both when opening and closing.
- **Absolute** ease of installation.
- **Absolute** compatibility with ET-Blu Mix remotes.

TAKE ABSOLUTE CONTROL OF YOUR INSTALLATION!

The revolutionary new Absolute encoder memorises the exact position of the programmed open limit and closed limit; there's no need to refer to the physical ends of travel stoppers.

The encoder delivers unique pulses that are analysed with each turn of the drum. The controller in turn, uses this data to Absolutely identify the exact position of the door.



Installation: Now easier and faster. You save time!



Rugged, reliable DC motor with battery back-up.



Compact design - the Absolute choice for tight spaces.



Autoclose for extra security. Safety beams must be installed for this function.



An unhackable, uncrackable on-board receiver protects the property.



Bright 400 lumen courtesy light welcomes residents home.

Simply set and fine-tune your open and closed limits once. You're assured of Absolute reliability, Absolute accuracy and Absolutely smooth operation every time.

Experience Absolute control with the new DC Blue Absolute from Nice.

Nice

TAKE ABSOLUTE CONTROL OF YOUR INSTALLATION!

EASILY SET AND KEEP EXACT LIMITS FOR RESIDENTIAL ROLL-UP GARAGE DOORS OF UP TO 8 m²

The revolutionary new Absolute encoder memorises the exact position of the programmed open limit and closed limit; there's no need to refer to the physical ends of travel stoppers.

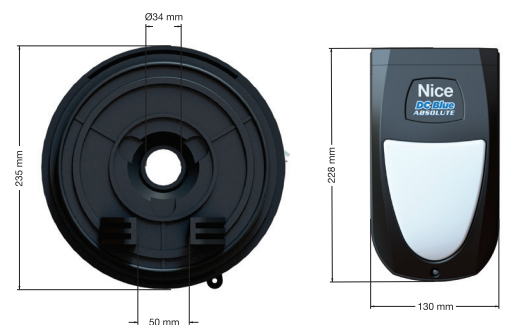
The encoder delivers unique pulses that are analysed with each turn of the drum. The controller in turn, uses this data to Absolutely identify the exact position of the door.

| Technical specification | DC BLUE ABSOLUTE |
|--|---|
| Applicable door types: | Spring balanced, one-piece Aluzinc or Chromadek roll-up doors |
| Maximum door size: | 8 m ² |
| Maximum lifting force: 2,5 | 35 kgf |
| Maximum drum revolutions: | 137 |
| End-of-travel positions (limits): | Determined by Absolute encoder |
| Operating speed: 2,5 | 130 < 165 mm/sec |
| Input voltage: | 220-240 VAC, 50 Hz |
| Electric motor supply: | 24 VDC battery |
| Maximum operations per day: 1,2,3 | 25 full cycles per 24 h @ maximum rate of 5 per hour |
| Built-in battery charger compatibility: | LiFePO4 with BMS, Lithium-ion with BMS, SLA (AGM, GEL & Crystal) |
| Battery charger rating: | 350 mA @ 27,6 V (9,6 W) |
| Expected number of operations on battery reserve without AC Present: 1,2,3,4 | 50 within 48 hours of household mains failure |
| Built-in LED courtesy light brightness: | 400 lumens |
| Built-in receiver frequency: | 433.92 MHz |
| Built-in receiver compatible formats: | ET-Blu Mix © and ET Blue © |
| Built-in receiver memory capacity: | 31 transmitters. Up to 4 buttons each. |
| Built-in receiver functions: | Button Trigger, Courtesy light, Aux Relay trigger ⁶ , Holiday lock-out |
| Door forced open alarm: | Yes ⁶ , ⁷ |

1. Door opening height dependent.
2. Battery state of charge (SOC) and health dependent.
3. Door load dependent.
4. Battery reserve time can be increased by installing a Nice lithium battery.
5. Door drum-wheel diameter dependent.
6. With an optional Nice E-Coms module installed.
7. With an optional magnetic reed switch installed.

Find your Absolute here:

| | |
|--------------------|---|
| Observatory | 15 Nelson Street (021) 404 0800 |
| Brackenfell | Unit 2, 5 Kiewiet Close, Okavango (021) 982 8556 |
| Edenvale | Unit C, 128 Koornhof Road (011) 615 0075/6 |
| Hennospark | Unit 17, Simarlot Rainbow Centre (012) 657 1288 |
| Pinetown | Unit 6, 24 Alexander Park, Alexander Road (031) 700 6694/9244 |
| Gqeberha | 64 Newton Park, Newton Street (041) 487 0400 |
| Nelspruit | 25 Rapid Street, Riverside Industrial (013) 755 4972 |



Designed, manufactured, distributed and supported by Nice

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