





drawbridge?

Unlike the openers of yesteryear, the XTrac's super quiet and powerful 24V DC motor is connected directly to the garage door and travels with it as it opens or closes. No more clanking chains results in a smoother and quieter ride.

No power? No problem. The XTrac isn't fazed by any power issues - be they low voltages, spikes or even failures.

The XTrac can be set up in a matter of minutes, powers both sectional and tip-up doors and comes with a host of vital functions and features.

Quiet, safe and reliable. Everything you'd expect from Centurion.

Main features



Dual power - ALWAYS on

You need to be somewhere in a hurry. The power goes out. You're going nowhere. Unless you have the XTrac, that is. The XTrac switches seamlessly between mains and battery power in the event of a power outage so it's always on.



Power supply flexibility

The XTrac is built for a country where the power supply is unstable at the best of times. It will still open your garage door with a supply voltage as low as 90V (UPS or Emergency Power Generators) or as high as 270V. Power spikes and low voltages mean nothing to the XTrac.



Adjustable speed gives you ultimate control

One opener to rule them all. The XTrac works on both sectional and tip-up doors and the opening and closing speed can be set to your liking. Combine this with soft start and soft stop, the XTrac provides the ultimate control and most reliable operation of your door.



Reliable DC motor

Our 24V geared DC motor provides enough power to move even the largest door quietly and reliably.





Novel operating principle and revolutionary design

The **XTrac's** motor drives along a stationary chain housed inside the drive rail. The door opens and closes together with the travelling motor – no chain clatter means the whole operation is whisper quiet.



Onboard receiver with NOVA security

A home security system that fits in your pocket. Our four button NOVA rolling code (KeeloqTM encryption) remote control utilises the same technology found in top of the range vehicle security systems and can control your **XTrac**, home alarm system, Centurion automatic gate motors and whatever else you need to feel safe. Rest easy, knowing there's a Centurion standing guard.



Adaptive anti-crushing control

XTrac sensors ensure that your garage door will never close on your child, car or pet – if an obstruction is detected the door will stop and reverse immediately. Our door service monitor keeps an eye on things and a courtesy lamp will flash when your door springs are worn out or require maintenance.



Ease of installation and adjustment

The drive unit slides into the rail and the control box slots into position at the back, it's as simple as that. Within minutes of arriving on site, the unit can be assembled, installed and set up. Such ease saves time, saves money!



Energy saving technology

Not only will the **XTrac** continue to operate during periods of unstable power or even power outages, but it is incredibly low on resources. In sleep mode it reaches a record low power consumption of 0.5W. If this energy saving technology isn't enough, hook the **XTrac** up to a solar panel and politely inform the neighbours that you have a 'zero-emissions opener'.

Controller features

- Adjustable speed control
- Slow start and stop
- Dual mode safety force system
- Infrared safety beam input
- Autoclose
- Door service monitor
- Optional solar backup









NOVA transmitters Available in one, two, three and four button variants.
Incorporates Keeloq™ ultrasecure rolling code encryption keypad for allowing access for pedestrians, armed response companies, etc.



SMARTGUARD keypad Cost-effective and versatile keypad for allowing access for



External manual override Key operated release for convenient manual override of door opener from the outside



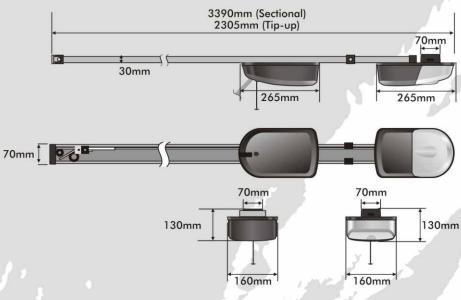
XTrac infrared safety beams Provides additional safety against the door being closed onto a person or vehicle. Allows operation of the autoclose facility on the



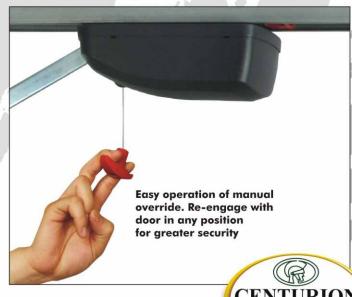
XTrac garage door opener

Input voltage	90 - 270V AC @ 50/60 Hz
Motor voltage	24V DC
Motor power - rated	120W DC
Motor supply	Dual power - 250VA mains power supply with 2 x 1.5Ah 24V battery backup supply
Maximum door width	6.5 metres
Maximum door area	12 metres ²
Maximum lifting capacity	1200N
Operations in standby mode	12 to 30, dependant on door size, weight, height and duration of power failure
Opener travel speed	Adjustable - between 100 to 150mm/sec
Door travel adjustment	Manually adjustable limits within one to one adjustment ratio
Safety obstruction force system	Selectable manual/adaptive
Light	Bayonet 20V 21W
Autoclose	Dip switch selectable
Safety beams	Optional
Onboard receiver type	NOVA rolling code (Keeloq™ encryption) single channel
Receiver code storage capacity	28 transmitter buttons
Receiver frequency	433Mhz

Overall dimensions







www.centsys.co.za