The NOVA system from CENTURION incorporates code hopping technology to offer the ultimate security in a remote control. A unique randomly changing code is transmitted with each operation making it impossible to duplicate the system.

The NOVA remote is compact enough to be put onto a key-ring - or using the standard clip provided, slipped onto a trouser belt or vehicle sun visor. The NOVA remote is available with 1, 2, or 4 buttons.

The novel design allows quick and easy access, without undoing any screws to replace the battery.

The NOVA receiver is available with 1, 2, or 4 channels. Each channel can be selected for either latching or non-latching output. The receiver uses self learning technology to learn the code of the transmitter. The receiver is housed in its own weatherproof housing allowing quick and easy external mounting for improved range. The NOVA receiver uses stable, narrow band technology to ensure reliable reception over a long period of time.

Whether operated hanging from the keys in the vehicle ignition or with a bunch of keys in the hand or simply by itself, the NOVA remote is comfortable to use.

The body of the remote can be rotated in its clip so that the buttons are best positioned to suit the way in which the remote is held.

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**GENERAL DATA**

<table>
<thead>
<tr>
<th>NOVA</th>
<th>Frequency</th>
<th>433 MHz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coding</td>
<td>-</td>
<td>Code hopping</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Transmitter models</th>
<th>1 Button</th>
<th>2 Button</th>
<th>4 Button</th>
</tr>
</thead>
<tbody>
<tr>
<td>Receiver models</td>
<td>1 Channel</td>
<td>2 Channel</td>
<td>4 Channel</td>
</tr>
<tr>
<td>Receiver self learning memory</td>
<td>1 Channel</td>
<td>2 Channel</td>
<td>4 Channel</td>
</tr>
</tbody>
</table>

**TECHNICAL DATA - TRANSMITTER**

- Frequency stability: ±0.032 ppm/°C, 10 ppm/year
- Operating current: 17 mA
- Minimum operating voltage: 7 V DC
- Operating temperature: -15 °C to 50 °C
- Weight with battery: 38 grams (packed)
- Battery type: GP23 12 V
- FCC ID: U77-TXN433V1 - IC: 7060A-TXN433V1

**TECHNICAL DATA - RECEIVER**

- Supply voltage: 12V (AC or DC)
- Quiescent current (@12V DC): 11 mA
- Max current (@12V DC) SR1: 40 mA
- Max current (@12V DC) SR2/4: 100 mA
- Operating temperature: -15 °C to 50 °C
- Humidity: 0-90% non condensing
- Sensitivity: -95 dB
- Weight SR1: 92 grams
- Weight SR2/4: 145 grams (max)
- FCC ID: U77-TXN433V1 - IC: 7060A-TXN433V1

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- NELSPRUIT: Tel: 013-752-8074/5
- EAST RAND: Tel: 011-397-6401
- DURBAN: Tel: 031-701-9583
- PRETORIA: Tel: 012-349-1745

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