

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.

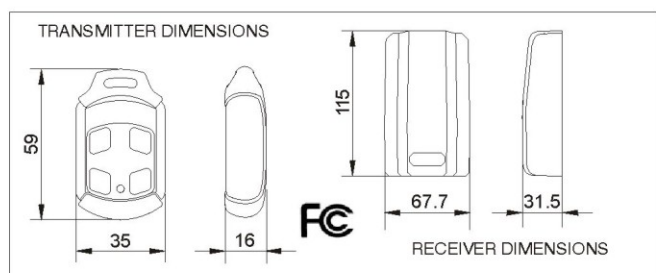
Code hopping remote control transmitter & receiver

take control



GENERAL DATA		NOVA
Frequency	-	433MHz
Coding	-	Code hopping‡
Transmitter models	1 Button	●
	2 Button	●
	4 Button	●
Receiver models	1 Channel	●
	2 Channel	●
	4 Channel	●
Receiver self learning memory	1 Channel	62
	2 Channel	250
	4 Channel	250

‡ Utilises KeeLoq® protocol.



TECHNICAL DATA - TRANSMITTER

Frequency stability	0.032ppm/°C² 10ppm year
Operating current	17mA
Minimum operating voltage	7V DC
Operating temperature	-15 °C to 50 °C
Weight with battery	38 grams (packed)
Battery type	GP23 12V
FCC ID: U77-TXN433V1 - IC: 7060A-TXN433V1	

TECHNICAL DATA - RECEIVER

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

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