

NOVA

Millennium

Next Generation Wireless Security and Control Systems

Fast, easy, reliable installation!



The ideal, high performance
security solution
for your wireless applications.

ROKONET

***ROKONET listens.
You said fast. NOVA is fast.
You said easy. NOVA is easy.
You said efficient. NOVA is efficient.
ROKONET heard what you had to say!***

What's new in NOVA Millennium?

Easy, fast, self-check installation to help you position the system in the optimum location.

***NOVA Millennium Wireless Security and Control Systems** with the new, built-in **Communication Link Tester** are easier and faster to install. This new function, available in **NOVA II** and **NOVA IV** receivers, is your outstanding assistant during the installation procedure. Using LED indication, the **Communication Link Tester** checks if the transmitters have been installed within optimum range of the receiver. The **Communication Link Tester** is simple to activate.*

Simple operation control for maximum performance flexibility and convenience.

***NOVA Millennium Wireless Security and Control Systems** with the enhanced ARM/DISARM function, available in **NOVA II** and **NOVA IV** receivers, enables full operation by any one of four remote control transmitters. Operation by your customer is convenient and easy.*

Extended range to significantly improve smooth communication despite obstacles.

***NOVA Millennium Repeaters** will improve the range of your installation. As many as eight transmitters can be linked to each repeater to help you bypass obstacles, assuring strong, flexible and reliable wireless system performance.*

Long-life battery and low battery indication to enhance customer confidence and security.

***NOVA Millennium Wireless Security and Control Systems** are equipped with long-life batteries. In addition, your customers are kept informed about the battery function status. These features considerably reduce the number of service calls and enable your customers to be absolutely certain that their system is fully operating and keeping them safe and secure at all times.*



A hand holding a hammer is positioned over a floor plan diagram of a house. The floor plan shows various rooms, including a living area with a sofa and coffee table, a dining area with a table and chairs, and a kitchen area. The hand and hammer are in the foreground, suggesting installation or construction work. The background is a light orange color.

What else is great about NOVA Millennium?

Flexible system design

NOVA Millennium Wireless Security and Control Systems are extremely flexible. The **NOVA** system includes compact receiving units, repeaters, stationary and portable detectors and transmitters. The receivers and transmitters are fully compatible with any control panel, including **ROKONET's ORBIT PRO**

NOVA Millennium can be set up as a wireless stand-alone system, as a hybrid system together with the **ORBIT PRO** control panel, and can integrate as an add-on to an existing security system.

Superior radio sensitivity and interference suppression.

NOVA Millennium receivers and transmitters operate on 318 MHz or 433.92 MHz radio frequencies, and are EU (I-ETS 300-220) and US (FCC Part 15) approved. The receivers and transmitters feature superior radio sensitivity and interference suppression, and allow full channel/event display and system supervision.

Top reliability for smooth, trouble-free operation.

NOVA Millennium Wireless Security and Control Systems are accurate and reliable. Non-interference from external sources is assured by the 24 bit addresses pseudo-randomly pre-programmed into each **NOVA Millennium** transmitter, and the SAW (Surface Acoustic Wave) stabilized oscillators and filters in each **NOVA Millennium** receiver. Minimal false alarms are assured by including an advanced protocol in both the receivers and the transmitters.

Blends in with your customer's existing decor.

NOVA Millennium Wireless Security and Control Systems blend in with any home or office decor. No wires to be strung or hidden and no unnecessary holes. **NOVA Millennium** is easy to install and dismantle without any system deterioration.

Adaptable to many applications that serve your customers well.

NOVA Millennium Wireless Security and Control System receivers and transmitters can be used independently to remotely operate garage and other doors, perimeter and entrance gates, lighting systems, etc., and can serve as personal security and emergency applications at distances of up to 300 m (1000 ft., open field).

NOVA Millennium is the preferred choice for the many types of installations that you perform. Your customers will be pleased that **NOVA Millennium** systems are so easy to use regardless of the application.

NOVA Millennium Wireless Security & Control Products

NOVA I Single Zone Receiver (R01)

- Stand-alone or linked to any control panel
- Serves up to 4 NOVA transmitters
- High sensitivity super-heterodyne
- High current relay contact

NOVA II Two - Zone Receiver (R02) and NOVA IV Four - Zone Receiver (R04)

- Stand-alone or linked to any control panel
- Serve up to 4 NOVA transmitters per zone
- Superior radio sensitivity & interference rejection
- Full channel & 10 event display
- System supervision
- **NEW** communication link tester
- Selectable 3 or 8 hours supervision alarm indication

NOVA Repeater (R13)

- High sensitivity super-heterodyne receiver
- SAW stabilized transmitter
- Extends normal NOVA range by chaining up to 15 repeaters
- Up to 8 transmitters per repeater
- Built-in rechargeable battery backup (batteries not included)

NOVA Universal Transmitter - Door / Window Contact (T71)

- Fully supervised perimeter protection
- Wireless operation of any NO/NC contact detector
- Selectable response time
- 5-year lithium battery included
- Internal reed contact and external magnet
- Tamper switch transmission
- Transmission and low battery LED indication
- Operable open field distance up to 1000ft (300m)

NOVA Portable 3-Channel, 2-Button Transmitter (T42)

- Pocket size, belt-mountable miniature
- Remote control & panic signal applications
- 5-year lithium battery included
- Transmission and low battery LED indication
- Operable open field distance up to 1000ft (300m)

NOVA Portable Arm/Disarm / Panic, 2-Button Transmitter (T43)

- Pocket size, belt-mountable miniature
- Arm/Disarm function & panic signal application
- 5-year lithium battery included
- Transmission and low battery LED indication
- Operable open field distance up to 1000ft (300m)

NOVA PIR Detector Transmitter (T90)

- Wall mounted
- 2 lenses available: wide-angle 15m range & 25m long-range
- Creep zone for close-in detection
- 5-year lithium battery included
- Temperature compensation algorithm
- Tamper switch transmission
- Fully supervised
- Transmission and low battery LED indication
- Operable open field distance up to 1000ft (300m)

NOVA Portable Pendant Transmitter (T50)

- 1-channel push-button
- Low battery indication
- Operable open field distance up to 1000ft (300m)

NOVA Wireless Smoke Detector (T30)

- Ceiling-mounted, photo-electric operated
- Low battery transmission
- Test mode for installation testing
- Fully supervised

Contact your local ROKONET distributor.



NOVA Millennium Wireless Security and Control Systems are produced by ROKONET, a total solution provider of integrated security products for residential, commercial and industrial premises. ROKONET maintains branches in the USA, Europe and South America. ROKONET products are distributed in more than 60 countries all over the world.

ROKONET's product line includes: Control Panels, CCTV and Wireless Systems and Detectors.

ROKONET products adhere to the standards of laboratories and approval bodies worldwide, including UL, AFNOR, BVVO, DTI, FCC, IMQ and VdS.

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