D'AVINCI
security products

*The most **advanced wireless security system** completely **Made in Italy.***

CATALOGUE 2025

Made in Italy

THE ITALIAN GENIO AT THE SERVICE OF SAFETY

D'AVINCI is the **advanced, completely wireless security system** created by the **Italian anti-intrusion masters**.

The **D'AVINCI** anti-theft system was born in **Italy**. **Italian technology** and **design** have their roots in a history of ancient **inventiveness** and **creativity**.

•)X(• GENIO *The innovative radio protocol*

The **thirty years experience** gained by the founders of the **D'AVINCI** system in radio telecommunications systems, together with the knowledge of digital and security techniques, has allowed us to obtain high standards of **speed**, **efficiency** and **reliability**.

The **GENIO D'AVINCI PROTOCOL** allows connections between the control panel and the system's peripheral devices, guaranteeing **speed** and **security**, on 868 MHz band frequencies.

SAFETY
Communications encrypted using a proprietary algorithm

BIDIRECTIONALITY
Two-way radio communications

PROTECTION
Automatic free channel search

CAPACITY
Up to 200 connectable devices

HIGH RADIO RANGE
Up to 1500 meters

RANGE EXTENSION
Up to more than 3000 meters

BATTERY AUTONOMY
Energy saving system

Wireless alarm control panel 868 MHz built on **GENIO radio communication protocol**, with 4G LTE communicator, WIFI + Ethernet and integrated video module.

User management and technical parameter programming through **D'AVINCI App** via **D'AVINCI Cloud** with device pairing by **QR Code scanning.**

- Power supply 230 Vac or 12 Vdc
- **Built-in** rechargeable **backup battery**
- **Elegant and modern design ABS container** and functioning signalling LEDs
- **Easy-fix** mounting bracket for a **quick installing**
- **Video sensor** management
- Up to **200 connectable wireless devices**, up to **200 users**
- Up to **5 connectable repeaters**
- **Alarm signallings** through **notification** on the **D'AVINCI App** and through **Speech/SMS** via cellular network

Lisa
Wireless Control Panel 868 MHz

CODE D1.001
PRICE € 599,00

Lisa*nW*
Wireless Control Panel 868 MHz **without WIFI module**

CODE D1.002
PRICE € 495,00

D'AVINCI Base Kit

1 Lisa + **1 Globo** + **1 Nibbio** + **1 Evo**

CODE D6.001 | PRICE € 739,00

1 Lisa *nW* + **1 Globo** + **1 Nibbio** + **1 Evo**

CODE D6.002 | PRICE € 630,00

Globo

Wireless indoor volumetric **infrared** detector 868 MHz

CODE D2.003
PRICE € 95,00

Globo+

Wireless indoor **DT (IR + MW)** volumetric detector 868 MHz

CODE D2.004
PRICE € 139,00

- Range up to **12 meters**
- Fresnel lens with **9 horizontal beams** for **90°** and **4 vertical beams**
- **Antimask active on IR** for lens blinding
- **Anti-tampering** and **anti-opening**
- **Immune PET function**
- **Two-level** programmable **detection sensitivity**
- Optional **joint** for **wall** or **ceiling** installation
- **Easy-fix** mounting bracket for a **quick installing**
- Battery: CR123A - 3V **included**
- Battery life **up to 5 years**
- **GENIO** radio protocol
- Parameter configuration through **D'AVINCI App via Cloud**, device pairing with **QR code scanning**

Optional joint

CODE D2.020
PRCIE € 9,90

Nibbio

Wireless indoor **opening detector** for doors and windows

CODE **D2.007**
PRICE **€ 65,00**

Nibbio+

Wireless indoor **impact/opening detector**, for doors and windows and **inclinometer**
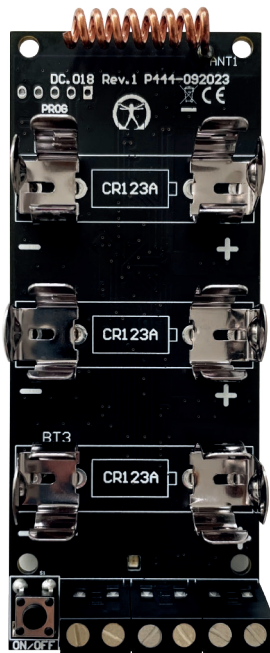
CODE **D2.008**
PRICE **€ 95,00**

- Input for external magnetic contact
- Input for auxiliary contact
- LED status indicator
- Anti-tampering and anti-opening
- Programmable sensitivity detection via App
- Easy-fix mounting bracket for quick installing
- Battery : CR123A - 3V included
- **GENIO** radio protocol
- Parameter configuration through **D'AVINCI App via Cloud**, device pairing with **QR code scanning**

Evo

Wireless remote control with 4 keys

- **Active LED indicators** and **command confirmation**
- **Preset arm/disarm keys**
- Configurable keys for **panic/robbery**
- **GENIO** radio protocol
- Battery CR2032 – 3V **included**
- Parameter configuration through **D'AVINCI App via Cloud**

CODE D4.004 | PRICE €65,00

Verso

Wireless universal transmitter. It allows you to associate third-party sensors, equipped with output contacts NC or NO to the **D'AVINCI** system. It transmits alarm, intrusion, fire, sos, panic, gas, malfunction, flooding and custom signals.

CODE D1.005
PRICE €75,00

- ON/OFF button
- Signalling **LED indicator**
- Provides a 3.3 V supply voltage to the sensor
- Alarm and tamper terminal inputs

- Battery: 3 batteries CR123A – 3V **included**
- Dimensions: 96x39x24
- **GENIO** radio protocol

Wireless **indoor DT (IR+MW)** detector with **curtain effect.** Ideal for perimeter protection of hallways, doors and windows.

- Range up to **12 meters 15°**
- Installation height **2.1 meters**
- **Antimask active on IR** for lens blinding
- Two level IR configuration, **alarm signalling LED**
- **MW sensitivity** programmable via **D'AVINCI App**
- **Anti-tampering** and **anti-opening**
- **Easy-fix** mounting bracket for **quick installation**
- Battery: CR123A - 3V **included**
- IP40
- **GENIO** radio protocol
- Parameter configuration through **D'AVINCI App via Cloud**, device pairing with **QR code scanning**

Astro
Indoor curtain detector

CODE D2.005
PRICE € 199,00

Velo

Indoor and outdoor wireless **DT curtain effect** detector **(IR + MW)** for doors and windows.

- Range up to **3 meters** (with installation height of 2.3 m)
- Horizontal installation on upper jamb, door and/or window
- **Antimask active on IR** sensitivity programmable by app
- **Anti-jammer**, **anti-tampering** and **anti-tear MEMS**
- **Easy-fix** mounting bracket for **quick installation**
- Battery : CR123A - 3V **included**
- **IP55**
- **GENIO** radio protocol
- Parameter configuration through **D'AVINCI App via Cloud**, device pairing with **QR code scanning**

CODE D2.013 | PRICE €159,00

Wireless **outdoor DT (2IR + MW) curtain effect** detector. Ideal for external perimeter protection of hallways, doors, windows and gates.

- Range up to **12 meters 15°**
- Installation height **2.1 meters**
- **Antimask active on IR** for lens blinding
- **Two level IR configuration**, **alarm signalling LEDs**
- **MW sensitivity** programmable by **D'AVINCI App**
- **Anti-tampering** and **anti-opening**
- **Easy-fix** mounting bracket for **easy installation**
- batteries: CR123A - 3V 2 **included**
- **Immune PET** function with **1.2 meter installation**
- **IP55**
- **GENIO** radio protocol
- Parameter configuration through **D'AVINCI App via Cloud**, device **pairing with QR code scanning**

CODE **D2.006**
PRICE **€ 199,00**

Vitruvio

Outdoor curtain detector

Wireless outdoor **DT (2IR+MW) volumetric** detector. Ideal for the protection of outdoor areas such as gardens, terraces, garages, etc.

- Range up to **12 meters 90°**
- Installation height **1.2 meters**
- **Antimask** active on IR for lens blinding
- **Two level IR configuration**, alarm signalling leds
- **MW sensitivity** programmable by **D'AVINCI App**
- **Anti-tampering** and **anti-opening**
- **Easy-fix** mounting bracket for quick installation
- Batteries: CR123A - 3V 2 **included**
- **Immune PET function**
- **IP55**
- **GENIO** radio protocol
- Parameter configuration through **D'AVINCI App via Cloud**, device **pairing with QR code scanning**

Atlantico
Wireless outdoor volumetric detector

CODE D2.002
PRICE € 299,00

Globo Cam

Indoor **volumetric IR** detector with integrated camera (automatic day/night) for **photo-verification** function. Installation height to 2.1 m.
Antimask active on IR. Fresnel lens: 4 vertical beams and 9 horizontal beams that cover up to 90°.

- Range up to **12 meters**
- It **sends photo-alarm on D'AVINCI App** (up to 5 images at 320 x 240 px; up to 3 images 640 x 480 px)
- **Anti-tampering** (anti-tear and anti-opening)
- **Immune PET function**
- Camera Viewing Angle: 92° Horizontal, 70° Vertical
- Infrared illuminator for night vision
- Power supply: 2 lithium batteries CR123A-3V
- Batteries life **up to 5 years**
- Dimensions 66x143x62 mm
- **GENIO** radio protocol
- Parameter configuration through **D'AVINCI App via Cloud**, device pairing with **QR code scanning**

CODE **D2.010**
PRICE **€219,00**

Visus
outdoor

Wireless outdoor volumetric **DT(2IR+MW+CAM)** video detector with integrated camera.
Automatic day/night mode via IR-Cut filter.

Video verification function: it sends up to 5 **photoalarms** through **D'AVINCI App** and also on request (up to 5 images at 320 x 240 px; up to 3 images 640 x 480 px).

- Range up to **12 meters** adjustable via mechanical slider
- Viewing angle 110° in horizontal and 70° vertical
- Infrared illuminator for night vision
- **PIR anti-blinding**
- **Immune PET function**
- Batteries: CR123A - 3V 4 **included**
- **IP 55**
- **GENIO** radio protocol
- Parameter configuration through **D'AVINCI App via Cloud**, device pairing with **QR code scanning**

- **ABS container** with **essential and elegant** aesthetic lines suitable for any environment
- **High efficiency** piezoelectric transducer
- **Anti-tampering** and **anti-opening**
- **Status LEDs** for switching on/off
- **Auxiliary power input** :12V
- **Easy-fix** mounting bracket for **quick installation**
- **Low battery notification** via **D'AVINCI App**
- Battery life **up to 5 years**
- **GENIO** radio protocol
- Parameter configuration through **D'AVINCI App via Cloud**, device pairing with **QR code scanning**

DAMA OUTDOOR
- Sound power up to **112 DB at 1 meter**
- High intensity red or blue flashing light
- Batteries: CR123A - 3V 4 **included**
- **IP55**

DAMA INDOOR
- Sound power up to **100 DB at 1 meter**
- Batteries: CR123A - 3V 2 **included**

Dama
outdoor

Outdoor wireless Siren

Variations flashing:
Red | **CODE D3.005** | **PRICE €239**
Blue | **CODE D3.006** | **PRICE €239**

Dama
indoor

Indoor wireless Siren

CODE D3.002
PRICE € 110,00

Wireless soft touch + RFID keypad and pre-programmed function keys.

- Operating frequencies: 868.20 Mhz and 868.95 Mhz band
- **Tag transponder reader** 125kHz
- Power supply: 4 batteries AA Li-ion - 1.5 V
- Dimensions 110x160x27 mm
- **GENIO** radio protocol
- Parameter configuration through **D'AVINCI App via Cloud**, device pairing with **QR code scanning**

White with white LEDs | **CODE D4.005** | **PRICE €259,00**

ABS Proximity Tag with keyring
CODE D4.007 | **PRICE € 10,50**

Trasponder isocard
CODE D4.008 | **PRICE € 8,50**

Transponder isocard with lanyard
CODE D4.009 | **PRICE € 10,50**

Idea

Touch wireless keypad with RFID key fob and card reader

Automa

Wireless repeater with direct connection to **Lisa control panel** to **extend the radio range up to 3000 meters**.
Suitable for **video signal repetition**.

- Power supply 230 Vac or 12 Vcc
- 3.7V battery - 3000 mAh
- **Multiple frequency** operation with free channel selection
- **Anti-tamper** and **anti-opening**
- **Easy-fix** mounting bracket for **quick installation**
- **GENIO** radio protocol
- Parameter configuration through **D'AVINCI App via Cloud**, device pairing with **QR code scanning**

Nichi 12/24

Wireless actuator module from **7** to **24 V DC**.

Nichi 220

Wireless actuator module 230 V AC.

Provides a configurable NC or NO clean contact relay to command any electrical equipment (solenoid lock, irrigation valves, etc.)

• Antenna
• Power supply Clamps
• Contact Clamps
• Signalling **LED indicator**
• Dimensions: 29x35x23 mm
• **GENIO** radio protocol

• Roller shutter position memory function (open/closed/regulated)
• It can be controlled locally and remotely through **app D'AVINCI** via simple functions and scenarios
• Dimensions 51x57x18 mm
• **GENIO** radio protocol
• Parameter configuration through **D'AVINCI App via Cloud**, device pairing with **QR code scanning**

Guelfa

Radio **actuator module for shutters**. 220V power supply, for up/down buttons and motor outputs, control circuit with interlock.

Anti-flooding wireless module.
It **detects water leaks** permitting to intervene immediately.

• 4 couples of sensor contacts
• **LED indicator**
• On/off switch
• Batteries: 2 AAA types
• Dimensions: 67x66x18
• **GENIO** radio protocol
• Parameter configuration through **D'AVINCI App via Cloud**, device pairing with **QR code scanning**

CODE D2.009 | PRICE €70,00

Arno

Wireless electric valve. Remotely controlled water leak electric valve that makes the system **automatic and independent**.

• **LED indicator**
• Two **activation Buttons**
• Batteries: 2 CR123 A
• Dimensions: 64x93x72
• **GENIO** radio protocol

• Valves dimensions: ½"; ¾"; according to the model
• Parameter configuration through **D'AVINCI App via Cloud**, device pairing with **QR code scanning**

CODE D5.001 | PRICE €280,00

Aqua Stop

D'AVINCI

security products

Cutting-edge technology and design

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