Nice

Yubii® Home Pro

EPD®
EPD-IES-0018174

One advanced gateway for the smart management of all smart devices in your home, even remotely.



UNLIMITED DEVICES AND SCENARIOS
WIRELESS
RELIABLE AND SECURE PROTOCOL
APP CONTROL
VOICE ASSISTANT
COMPATIBILITY WITH SMART DEVICES
NICE GREEN INNOVATION

BiDi
KNX bridge*
Z-Wave
Zigbee
Wi-Fi
Ethernet

*sensors and lighting

Yubii Home Pro increases comfort and safety levels with customisable multifunction programmes:

- Every detail of the home can be planned: you can set up the system according to your habits and easily reprogramme it for every new need, managing a wide range of control devices.
- With Yubii Home Pro's ability to monitor every hazard, from presence, gas or smoke detectors to water leaks or overheating, the feeling of safety and comfort in the home is truly unique.

Yubii Home Pro is conceived for dynamic living, as every automation can be controlled directly from the car.
Yubii Home Pro is compatible with voice assistants, allowing users to control all smart devices in their home directly from the car through voice commands.

Yubii Home Pro keeps data safe
The advanced security used in the world's most efficient computers is now built into the Yubii Home Pro software to protect your home and data security.

Yubii Home Pro is constantly evolving
Yubii Home Pro is connected and integrated (supported by the Z-Wave plus devices) to Zigbee 3.0 devices, Nice's unidirectional and bidirectional devices and Elero's PLN2 devices. Its performance can be simply and easily expanded and evolved with the help of plugins and quick apps.

zigbee
Z-WAVE PLUS

TECHNICAL SPECIFICATIONS

Code	Description	Pcs./pack	Certificates
YHP-001	Yubii Home Pro Gateway	1	CE

Code	**YHP-001**
Power supply	12V DC (type C adapter included)
Operating temperature	0-40°C
Operating humidity	max. 75% relative humidity (without condensate)
Power connector	cylinder connector 5.5x2.5 mm (female)
CPU	Quad-core Arm Cortex A53 (1.2GHz)
RAM	RAM 2GB LPDDR3
Flash memory	8GB eMMC
Network interface	Ethernet 10/100 (Base-T) via RJ45 connector
Dimensions	220x140x35 mm

RADIO COMMUNICATION

Protocol	Radio frequency	Maximum transmission power
Z-Wave	868.0-868.6 MHz 869.7-870.0 MHz	+14 dBm
Wi-Fi (802.11 b/g/n/ac)	2400-2483 MHz 5150-5250 MHz	+20 dBm +14 dBm
433 MHz (Nice Radio)	433.05-434.04 MHz	+10 dBm
868 MHz (elero Radio)	868.0-869.65 MHz	+10 dBm
Zigbee	2400-2483.5 MHz	+10 dBm