



EZY-LAN

Alarm panel WI-FI LTE & wireless video verification

EZY-LAN PANEL

SECURITY BECOMES SMARTER



Elegant, compact, intelligent.

EZY-LAN is the control panel that combines the best of the latest technologies available with a pleasant, compact, modern and elegant design. The RGB LED ring provides clear indication about the status of the control panel and the button can be programmed to activate different functions (eg arming, panic, gate opening).

Simple, immediate, always connected.

A compact yet powerful alarm panel, always connected to the internet - via ethernet, WI-FI or LTE data connection - which is controlled in real time from APP on any device.

Whether it is a smartphone or a tablet (Apple iOS and Android), or a Windows PC, the interface of management and programming appears with the same look: simple, intuitive, immediate!

Reliable, efficient, safe.

EZY-LAN manages up to 64 wireless devices, which can be divided into 8 sectors freely programmable. Up to 32 different users can control the alarm panel via App or key fob.

The latest generation of multichannel 868MHz dual band wireless section - completely bidirectional with all peripherals - allows a safe, reliable and efficient communication with a range of up to 1km.

Video verification.

EZY-LAN incorporates a videoverification function, through wireless video sensors or IP camera (Dahua, Sunell, Provision). This function allows you to view in the same App also the animated images related to alarm events, or captured under the request of the user.

Integrated with home automation functions.

EZY-LAN also interfaces with Shelly Wi-Fi modules for home automation control of lights, roller shutters, gate openings, irrigation or other general electrical loads powered at 230Vac or 12Vdc.

Programmable button + RGB led ring
Ethernet WI-FI LTE integrated on board



- 64 Wireless two-way devices
- 32 Users
- 8 Sectors freely partitionable
- 8 Wireless sensors with camera
- 8 IP Cameras (Dahua, Sunell, Provision)

- Transmission wireless 868 MHz two-way
- Integrated Ethernet RJ45 port
- Integrated Wi-Fi module
- Integrated GSM + LTE module

HOME AUTOMATION

EZY-LAN can directly control Wi-Fi Shelly devices installed on the same local network of the control panel. This allows home automation control functions such as scenarios, time schedules, logic or manual control of external devices to be integrated into the alarm App.

Scenarios

List of Actions (maximum 16) which the control panel executes in sequence with a single command

Schedules

Operations that the control panel executes at programmed frequency (e.g. every day, some days of the week, once a month)

Logics

Cause-effect correlation between event and operation (Action or Scenario) which the control panel performs when the event occurs



DUEVI CONNECT

Free App for the management of the EZY-LAN alarm system

DOWNLOAD



AVAILABLE ON www.duevi.eu

Clear and immediate interface to manage the alarm system anytime and anywhere

Management of the control panel by the user

Programming and firmware update of the control panel by the installer

Local or remote control of the control panel in real time with encrypted communication

Push notifications selectable by each user by event category

Available for PC, smartphone and tablet with Windows, Android and Apple iOS systems



Wireless video verification with animated images

- ✓ Wireless sensor with camera
- ✓ IP Cameras integration (Dahua, Sunell, Provision)



Technical specifications

	EZY-LAN
POWER SUPPLY	12Vdc (plug power supply included) + lithium battery 3.7V 3Ah
DEVICES	up to 64 wireless devices
SECTORS / GROUPS	up to 8 sectors with independent arm & disarm
USERS	1 Installer + 32 Users (administrator, normal or service level selectable)
MEMORY	5.000 events
WIRELESS SECTION	Double section 868-869MHz bidirectional FM multichannel with frequency hopping 1 RTX module for alarm + 1 RTX module for video verification
LOCAL NETWORK	Integrated Ethernet 10/100Mbps - RJ45 port Integrated Wi-Fi 2.4GHz <i>[DHCP or static IP]</i>
GSM + LTE NETWORK	Integrated GSM telephone connection Integrated LTE internet data connection <i>[requires SIM card not included]</i>
CONNECTION TYPE	Internet connection via Duevi P2P service with AES 128 encrypted communication <i>[no need to open ports, neither static public IP, nor dynamic DNS]</i>
EVENT NOTIFICATIONS	PUSH Email SMS Voice Calls <i>[arming status change, alarm, panic, power, batteries, malfunctions, connection, etc.]</i>
SOFTWARE	DUEVI Connect software for Windows PC <i>[available on www.duevi.eu]</i> DUEVI Connect app for iOS and Android devices <i>[available on related Store]</i>

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