

Hardware card for web management of an intrusion / fire alarm control panel



INTRODUCTION

Eureka Home Web is a hardware card that acts as a universal web interface for intrusion or fire control panels. It allows you to view the status and send commands from web page or app with smartphones, tablets and PCs.

SOME FEATURES

- Reception of events and sending of commands (bidirectionality);
- Use of graphic maps;
- View snapshots of IP cameras;
- Creation of macros for command sequences;
- Transmission of notifications with sms, e-mail, push;
- User management with personalized access;
- Management of the historical archive of events.
- Renew an old generation control panel making it modern.

BENEFITS

SUPERVISION

Display of the status of the control panel on a web page with a **list of events** in progress.

List of system elements.

The elements of the control panel can be listed by type. Each element of the list shows an icon along side that indicates its status (ready, excluded, alarm, fault, ...).

Use of graphic maps.

The use of graphic maps allows to quickly identify the position of the detector that is in alarm state. Each map item displays an icon indicating its status.



COMMANDS

Sending commands to the control panels.

The connection with the control panels is bidirectional, in addition to receiving the status it is possible to send commands. The system also allows you to create command sequences (macros) and send Http API commands to electronic devices.

CLOUD

In the absence of a static public IP address, in addition to dynamic DNS, it is possible to manage the Eureka Home Web card with the cloud service by connecting to www.eurekacloud.it. The service is subject to an annual fee (the first six months are free).

With the **Cloud** service, the **App** (Android / iOS) is available for management from smartphones and tablets.

Using the App you can receive **push notifications** for free.

NOTIFICATIONS

Automatic transmission of customized notifications by type of event and by recipient (sms, e-mail, push notifications)

HTTP EVENTS

Eureka Home Web can receive alerts from electronic devices (such as thermal cameras) that have the ability to configure the sending of http messages in case of specific events .

EVENTS HISTORICAL ARCHIVE

All events received are stored in a database.

The archive can be consulted for searches (by date, by element).

USERS

System users have customized access to commands, partitions, cameras and maps.

CONNECTIONS



RS232 serial connection to the control panel with a terminal block.

Powered 12v / 24v directly from the control unit.

Connected to the LAN or Wi-Fi network.

INTEGRATED SYSTEMS

Eureka Home Web can optionally be connected to the Surveillance and Supervision Server.



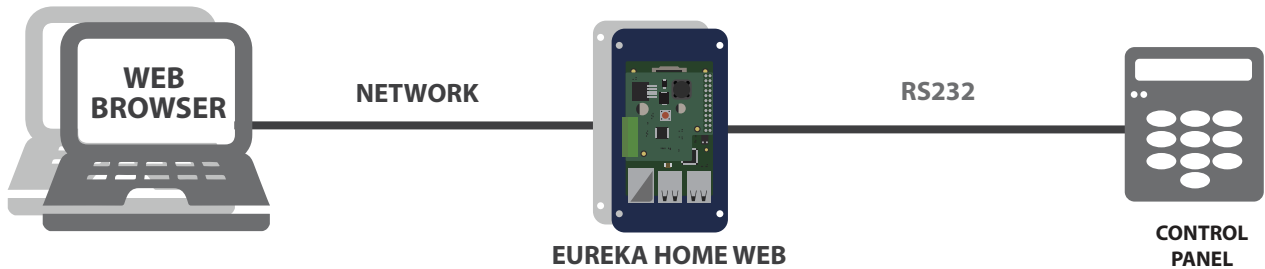
	EUREKA	MODBUS	SIA-IP	CEI-ABI
Vista 12,48, 120, PT2, 4110, 25 3.0	X	X	X	
Galaxy 60/128/504/512	X	X	X	X
Galaxy Dimension 48/96/264/520	X	X	X	X
Galaxy G3 48/144/520	X	X	X	X
Galaxy Flex 20/50/100	X	X	X	X
Risco ProSys Plus, LightSys 2, Agility 3/4	X	X	X	X
Aritech CS275/CS375/CS575/CS875	X		X	
Caddx NetworX NX-4V/NX-6V/NX-8V/NX-8E	X		X	
Paradox Magellan/Spectra	X		X	
Micmar	X		X	



	EUREKA	MODBUS	SIA-IP	CEI-ABI
Algolite	X		X	
Algorinet	X	X	X	
Algoplus/Kentek	X	X	X	
Morley Dx 1/2/3	X		X	
Ademco Fire 1/2/4	X		X	
Notifier	X	X	X	

DIRECT WEB ACCESS

Eureka Home Web, if equipped with static public IP or dynamic DNS, allows direct access with a browser to a web page to view the status and send commands to the control unit.



WEB CLOUD ACCESS

In the absence of a static public IP address, in addition to dynamic DNS, it is possible to manage the Eureka Home Web card with the cloud service by connecting to www.eurekacloud.it.



CLOUD APP ACCESS

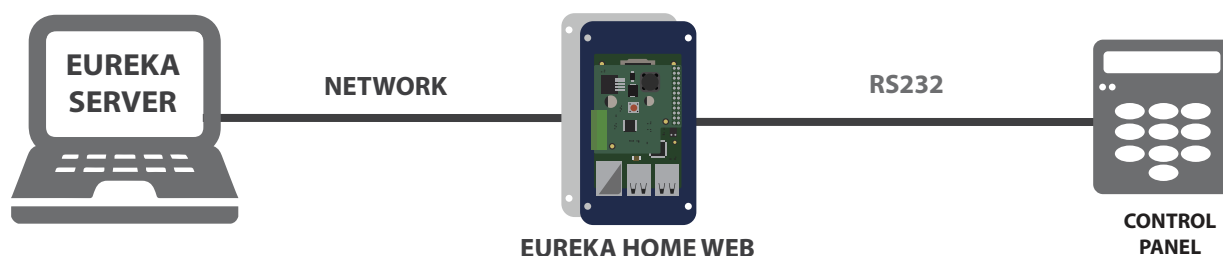
Using the EUREKA CLOUD service, it is possible to install the EUREKA HOMEWEB App for free, which allows you to manage the control unit from an Android and iOS device.

With the APP, the free push notification reception service is available, it allows you to view the RTSP video stream of the cameras and receive video images in the event of an alarm.



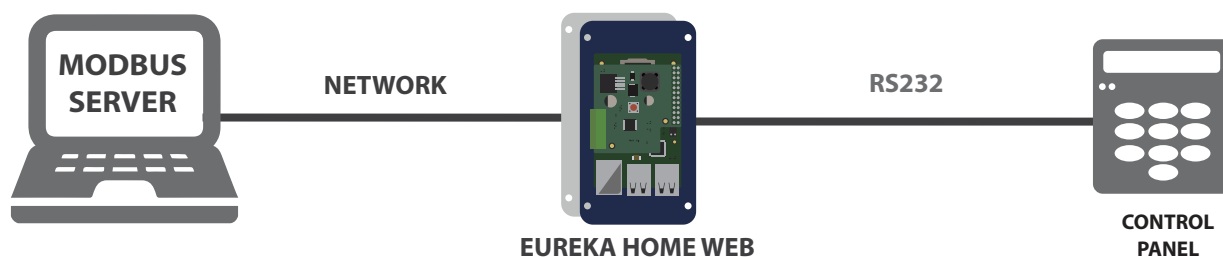
SUPERVISION WITH EUREKA SERVER

By purchasing the EUREKA unlock, Eureka Home Web can be configured to be managed also by a Eureka Server supervision center.



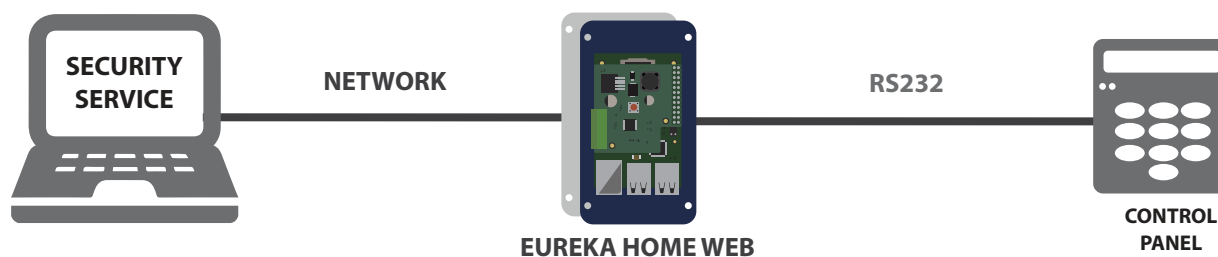
SUPERVISION WITH MODBUS SERVER

By purchasing the EUREKA and MODBUS unlock codes, Eureka Home Web can be configured to be managed also by a MODBUS control center (receiving events and sending commands).



SUPERVISION WITH SECURITY SERVICE

By requesting the free SIAIP unlock code, Eureka Home Web can be configured to transmit the events of the control unit in ADM-CID to a control center with the SIA-IP DC-9 communication protocol.



By integrating the ERK-CMD protocol, it is possible to send commands to the control unit.

Systems that have integrated bidirectionality:



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