

COMPALARM C2C

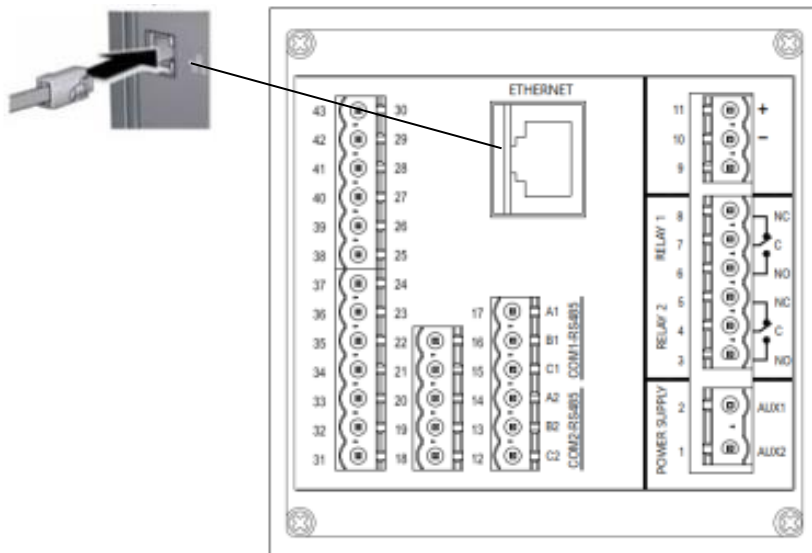
Webserver

WARNING!

- Carefully read the manual before the installation or use.
- This device is to be installed by qualified personnel, complying to current standards, to avoid damages.
- Before any maintenance operation on the device, remove supply inputs.
- The manufacturer cannot be held responsible for electrical safety in case of improper use of the equipment.
- Products illustrated herein are subject to alteration and changes without prior notice.

Connecting the device to the PC

Connect the Compalarm C2C to ETHERNET using a straight through or crossover Ethernet cable as shown in Figure,



Set the network adapter of your PC in such a way as to allow communication between the two devices. Below is a description of a possible configuration of the LAN between the two devices in the event that the Compalarm C2C IP address has not been changed.

Carefully read the following notes

In order for the Compalarm C2C and PC to communicate, the two devices must have an IP address within the same subnet.

The default Compalarm C2C's network settings are:

- IP address: **10.0.0.100**
- Netmask: **255.0.0.0**
- IP allocation: **Static**

In order for the computer to communicate with the Compalarm C2C via Ethernet, the IP address of the computer's network adapter must be set as follows:

- IP address: **10.0.0.XXX (with XXX being a number ranging between 1 and 254 and different than 100)**
- Netmask: **255.0.0.0**
- IP allocation: **Static**

To change the IP address of your computer' network adapter, refer to its Operating System user guide.

Home Page

Connect the device as shown in the previous Figure and type in the address 10.0.0.100 in your browser.

Authentication Required

Password:

The data for the first access are:

- Password: **Admin1234**

Press Log In to access.

The Homepage appears as shown in the figure:

The screenshot shows the COMPALARM C2C homepage. At the top left is the 'megacon' logo. The title 'COMPALARM C2C' is centered. Below the title is a navigation bar with icons and labels: Main, Account, Protocol, Data, Config, Defaults, and Reboot. The 'Current configuration' section contains a table with the following data:

Parameter	Value
Firmware Version	3.60.06
Web Version	2.0
Hw Version	2.0
MAC Address	0.36.119.82.92.180
IP Address	10.0.0.100
Netmask	255.0.0.0
Gateway	10.0.0.254
TCP port	502
Link ethernet status	Linked at 100Mbit/s
Protocol	ModbusTCP

Account data settings (Account)

The Account section allows you to change the data to access the webserver account.

The screenshot shows the COMPALARM C2C Account configuration page. The navigation bar is the same as in the previous screenshot. The 'Account configuration' section contains a text box with the following text: 'Must contain at least one number and one uppercase and lowercase letter and at least 8 or more characters'. Below this text is a 'Password:' label, a text input field, and two buttons: 'Submit' and 'Reset'.

The new password must contain at least one number and one uppercase and lowercase letter and at least 8 or more characters.

Protocol setting

Section dedicated to the selection of the protocol used by the master to exchange data with the slave. You can select **Modbus TCP** or **SNMP**.

The screenshot shows the COMPALARM C2C Protocol configuration page. The navigation bar is the same as in the previous screenshots. The 'Protocol configuration' section contains a label 'Protocol (ModbusTCP):' followed by a dropdown menu. Below the dropdown menu are two buttons: 'Submit' and 'Reset'.

Data values of device

Section dedicated to the visualization of the status of inputs and the status of two common relay outputs (alarms common and acoustic signal).

OFF means that the inputs aren't active.

ON means that the inputs are active.



COMPALARM C2C



Main



Account



Protocol



Data



Config



Defaults



Reboot

Inputs State

Parameter	Value
Alarm Channel 1	OFF
Alarm Channel 2	ON
Alarm Channel 3	ON
Alarm Channel 4	ON
Alarm Channel 5	OFF
Alarm Channel 6	ON
Alarm Channel 7	OFF
Alarm Channel 8	ON
Alarm Channel 9	ON
Alarm Channel 10	ON
Alarm Channel 11	OFF
Alarm Channel 12	ON
Common Output	ON
Audible Output	ON

Network settings (Config)

This section is dedicated to the Compalarm C2C network settings.



COMPALARM C2C



Main



Account



Protocol



Data



Config



Defaults



Reboot

Network configuration

IP address (10.0.0.100):	<input type="text" value="192.168.0.227"/>
Subnet mask (255.0.0.0):	<input type="text" value="255.255.255.0"/>
Gateway (10.0.0.254):	<input type="text" value="192.168.0.1"/>
TCP port (502):	<input type="text" value="502"/>
	<input type="button" value="Submit"/> <input type="button" value="Reset"/>

The fields to be filled out are:

- IP Address: sets the device's static LAN address
- Network Mask: sets the LAN subnet mask
- Gateway address: sets the address of the LAN Gateway
- TCP port: set the communication port of the device

System settings

- **Defaults:** allows you to initialise the device according to the default settings.
- **Reboot:** allows you to restart the device

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