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QUICK SETUP

(REV 20.1.6+)

COMERAGH CONTROLS



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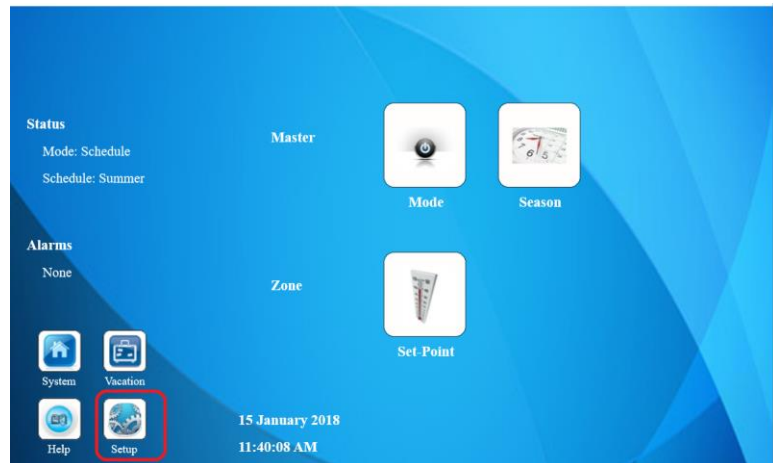
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Introduction

Quick Setup is the facility to setup a basis system with a minimal configuration.

Access Quick Setup

Step 1. Press “Setup” on the Home Screen



Step 2. Press “Quick Setup” on the Setup Screen



Quick Setup Procedure

Quick Setup

System is configured. 'Enable Config' must be checked to re-configure the system. Re-Configuring the system will erase

Step 1: Select Number of Zones and Check "DHW Zone" if required

Step 2: Select Zone Type

Step 3: Select Zone Sensor Type

Step 4: Select Heat Source

Step 5: Press "Config New System"

Number of Zones 8 Zones <input type="checkbox"/> DHW Zone	Heat Source <input type="checkbox"/> Boiler <input type="checkbox"/> Solar Panel <input type="checkbox"/> Back Boiler <input type="checkbox"/> Heat Pump	Cooling Source <input checked="" type="checkbox"/> Basic Cooling <input checked="" type="checkbox"/> PV
Zone Type <input checked="" type="radio"/> Ufh <input type="radio"/> Rad		
Zone Sensor <input checked="" type="radio"/> Probe <input type="radio"/> Digital		
<input type="checkbox"/> Enable Config	<input type="button" value="I/O Setup"/> <input type="button" value="Modbus Registers"/>	<input type="button" value="Exit"/>

Once "Quick Setup" is executed it may only be executed a second time by first checking the "Enable Config" checkbox.

The "cooling Configuration is for display purposes.

Press "I/O Setup" to view and/or modify the I/O Setup

Quick Setup

System is configured. 'Enable Config' must be checked to re-configure the system. Re-Configuring the system will erase

Number of Zones

8 Zones

DHW Zone

Zone Type

Ufh

Rad

Zone Sensor

Probe

Digital

Enable Config

Heat Source

Boiler

Solar Panel

Back Boiler

Heat Pump

Cooling Source

Basic Cooling

PV

Create New System

I/O Setup

Modbus Registers

Exit

Rly #1	Zone	Ht	Zn #1	UFH	Plate		Probe Inputs #8 #7 #6 #5 #4 #3 #2 #1	Probe #1:1 [Zone # 1] Probe #1:2 [Zone # 2] Probe #1:3 [Zone # 3] Probe #1:4 [Zone # 4] Probe #1:5 [Zone # 5] Probe #1:6 [Zone # 6] Probe #1:7 [Zone # 7] Probe #1:8 [Zone # 8]
Rly #2	Zone	Ht	Zn #2	UFH	Plate			
Rly #3	Zone	Ht	Zn #3	UFH	Plate			
Rly #4	Zone	Ht	Zn #4	UFH	Plate			
Rly #5	Zone	Ht	Zn #5	UFH	Plate			
Rly #6	Zone	Ht	Zn #6	UFH	Plate			
Rly #7	Zone	Ht	Zn #7	UFH	Plate			
Rly #8	Zone	Ht	Zn #8	UFH	Plate			
Rly #9	System	P_MF						
Rly #10	Undef							

220VAC

Relay #10

Notes:

(1) Pump: 2Min On, 1 Min Off

(2) Boiler: 3Min On delay.

I/O #1

cc773_R10i8

Update

Exit

Note: any changes are erased if Quick Setup is executed a second time.

Press “Modbus Registers” to view and/or modify the Modbus Setup

Quick Setup

System is configured. 'Enable Config' must be checked to re-configure the system. Re-Configuring the system will erase

Number of Zones

8 Zones ▼

DHW Zone

Zone Type

Ufh

Rad

Zone Sensor

Probe

Digital

Heat Source

Boiler

Solar Panel

Back Boiler

Heat Pump

Cooling Source

Basic Cooling

PV

Create New System

Enable Config

I/O Setup

Modbus Registers

Exit

Modbus Master Registers

Port Setup
Monitor
Comm Status

Idx	Sla	FC	Reg	DataDevice	Parm	Idx	Label	En	Edit
1	31	23	0	i_IO_R16_R10i8	IO	1	i_IO_R16_R10i8 IO #1	√	Edit
2	31	3	0	Undef			Undef	X	Edit
3	31	3	0	Undef			Undef	X	Edit
4	31	3	0	Undef			Undef	X	Edit
5	31	3	0	Undef			Undef	X	Edit
6	31	3	0	Undef			Undef	X	Edit
7	31	3	0	Undef			Undef	X	Edit
8	31	3	0	Undef			Undef	X	Edit
9	31	3	0	Undef			Undef	X	Edit
10	31	3	0	Undef			Undef	X	Edit

Regs 1-10

Regs 11-20

Regs 21-30

Regs 31-40

Regs 41-50

Regs 51-60

Regs 61-70

Regs 71-80

Regs 81-90

Regs 91-100

Exit

Note: any changes are erased if Quick Setup is executed a second time.