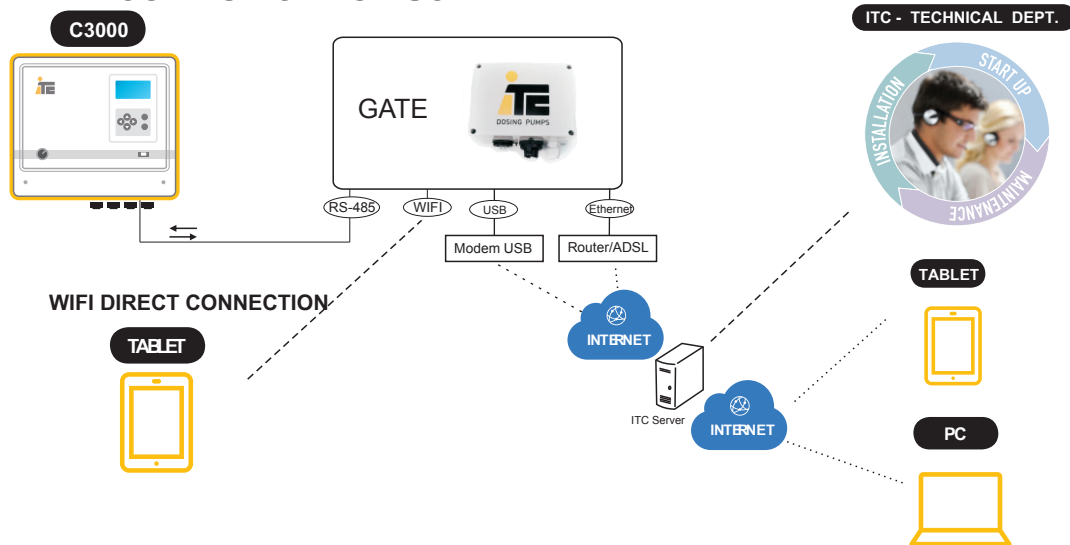


DESCRIPTION

GATE-C3000 lets check, change parameters, and control a C3000 using a PC or mobile device (smartphone, tablet) as local mode (ethernet or wifi) and remote mode (www.itc-cloud-manager.com).

GENERAL COMMUNICATION SCHEAM



TECHNICAL FEATURES

Supply voltage: 85-264Vac, 50/60Hz
 Power: 6W
 Temperature: 0-45°C
 Relative humidity: 0-95% no condensation
 Dimensions: 160x80x90mm
 Conectivity:
 Ethernet, ADSL connection, router 3G.
 Modem USB, accessory for good telephonic reception without outdoors antenna
 Wifi, for a direct connection using a tablet.
 Connections:

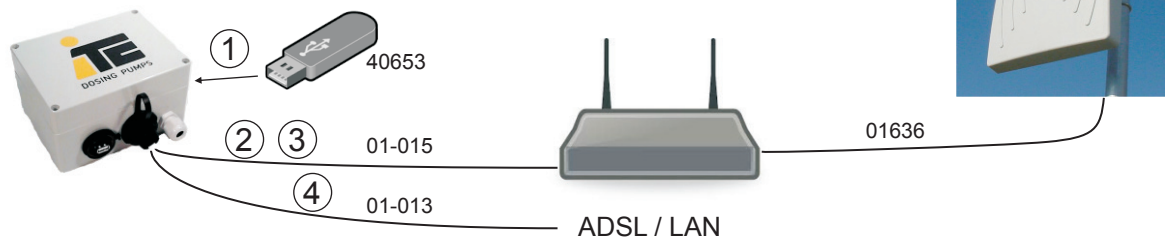
wifi: password:webscada http://1.2.3.4:7777	<table border="1"> <tr> <td>- A B </td> <td>- </td> <td>- + </td> <td>- + </td> <td>≡ L N </td> </tr> <tr> <td>RS</td> <td>IN</td> <td>dry</td> <td>OUT</td> <td>IN</td> </tr> <tr> <td>485</td> <td>contact</td> <td>12Vdc</td> <td>100-240</td> <td>Vac</td> </tr> </table>	- A B	-	- +	- +	≡ L N	RS	IN	dry	OUT	IN	485	contact	12Vdc	100-240	Vac
- A B	-	- +	- +	≡ L N												
RS	IN	dry	OUT	IN												
485	contact	12Vdc	100-240	Vac												

Ref.: 01-001



ACCESORIES

- 40653 Módem USB 3G
- 01-015 Router 3G with indoors antenna and 1m ethernet cable IP 68
- 01-013 1m ethernet cable IP 68
- 01636 Outdoors antenna with 5m cable



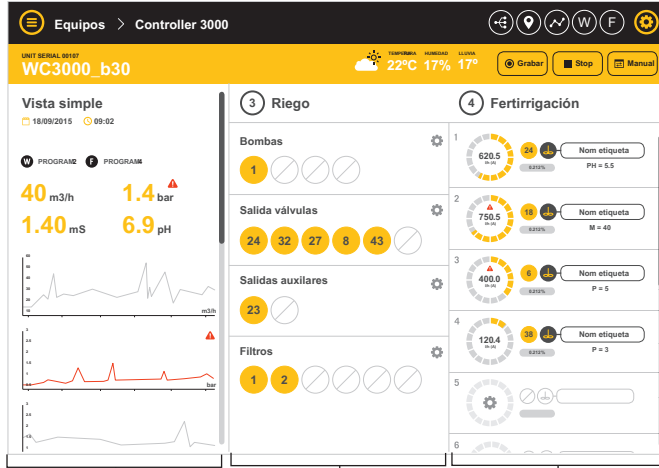
OPTIONS:

- 1.- GATE(01-001)+ modem USB(40653), for good reception.
- 2.- GATE(01-001)+ Router 3G (01-015), for medium reception.
- 3.- GATE(01-001)+ Router 3G (01-015) + outdoors antenna (01636), for poor reception.
- 4.- GATE(01-001)+ ethernet cable (01-013), to connect at the customer LAN.

FUNCTIONALITIES:

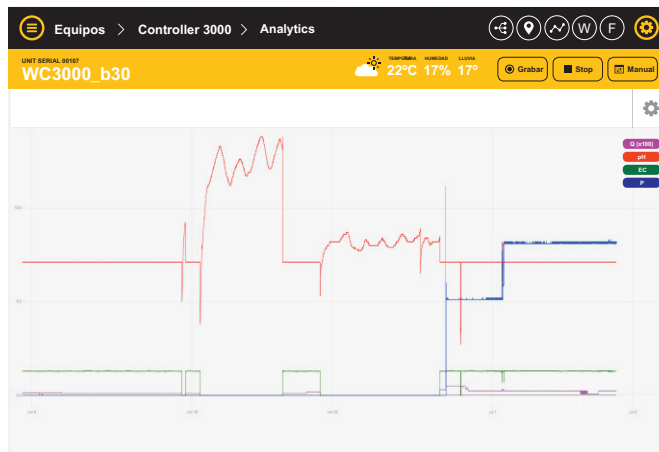
To check change parameters, and control a C3000 can be done using a web browser (Explorer, Firefox, Chrome, Safari) in real time.

CONTROL PANEL: Real time readings.



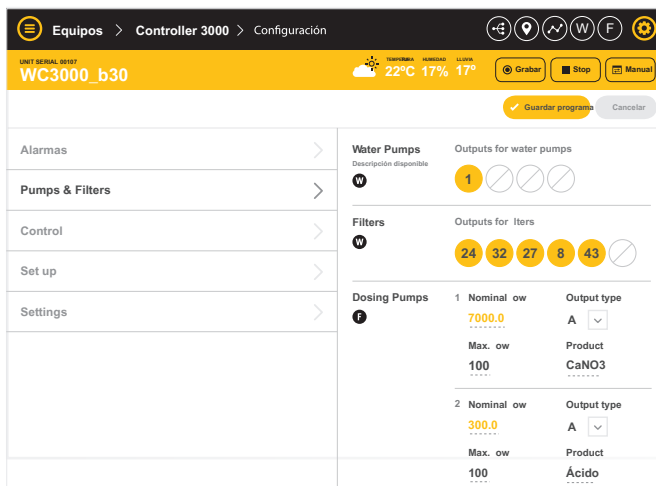
Readings: Flow, Pressure, Irrigation active program. Dosing pumps and its flow. EC, and pH.

DATA LOGGER



Data is stored inside the GATE, in the Cloud server <http://www.itc-cloud-manager.com/> Registers of the data are created using the standard XML. It can be imported directly from an Excel datasheet.

CONFIGURATION



Equipment is setup using the menu W programs, F programs and Set up.