



Configuração Rápida

The Intelligent Use of Water.™

Etapas de configuração rápida do sistema

- 1. Registo**
- 2. Definir preferências no perfil**
- 3. Configurar utilizadores**
- 4. Configuração do sistema – Configuração de fonte(s) meteorológica(s)**
- 5. Configuração do sistema – Configuração de local(is)**
- 6. Local(is) – Configuração da paisagem e tipo(s) de aspersor**
- 7. Local(is) – Configuração do(s) controlador(es)**
- 8. Controlador(es) – Configurar programa(s)**
- 9. Programa(s) – Configurar sensor(es), Válvula(s) mestra(s), Estação(ões)**
- 10. Adicionar Estação(ões) ao(s) Programa(s)**



IQ4 Platform

Modular Multi-Site Central Control

The IQ4 Platform offers state-of-the-art monitoring, programming and control features in an easy to learn user interface. IQ4 provides advanced water management features saving money and time.



iQ4

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Welcome to Rain Bird IQ Cloud.
 Before creating your IQ Cloud Login, please read this License Agreement, and scroll down to the bottom where you can Accept the Terms of this License Agreement.

IQ Cloud Software as a Service Agreement of Rain Bird Corporation

You must agree to the Terms of Service.

▪ **Registo**

- Rainbird.com/products/IQ4-platform/
- IQ4.Rainbird.com

17. Survival. Sections 2, 6, 8, 10, 11, 14 and 16 of this Agreement shall survive any termination or expiration of this Agreement. If one or more of the provisions of this Agreement for any reason shall be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provision of this Agreement and this Agreement shall be construed as if such invalid, illegal or unenforceable provisions had never been contained in this Agreement.

18. Waiver. No waiver of any provision of this Agreement or any attachment shall be effective unless it is in writing and signed by the party against which it is sought to be enforced.

19. Force Majeure. Neither party will be deemed to be in default hereunder, or will be liable to the other, for failure to perform any of its obligations under this Agreement for any period and to the extent that such failure results from any event or circumstance beyond that party's reasonable control, including acts or omissions of the other party or third parties, natural disasters, riots, war, civil disorder, court orders, acts or regulations of governmental bodies, labor disputes or failures or fluctuations in electrical power, heat, light, air conditioning or telecommunications equipment or lines, or other equipment failure.

20. Communication Opt In. By checking the following box and providing your contact information, you consent to receive [emails, updates, and other communications] related to [Rain Bird's products and services]. If at any time you wish to opt out of future communications please request so by emailing iqcloudsupport@rainbird.com

Click the checkbox to accept the terms of the License Agreement:

I Accept License

ACCEPT

The screenshot shows the 'IQ4 Cloud Registration' page. At the top left is the 'iQ4' logo. Below it, the text 'IQ Cloud Registration' is visible. There are two main options: 'Create a New Account' (with a sub-link 'New user registration') and 'Existing Users' (with a sub-link 'Transfer your IQ3 data into IQ4'). The 'Create a New Account' option is highlighted with a green box. Below these options are two sections: 'Company Information' and 'Account Information'. The 'Company Information' section includes fields for 'Company Name', 'Address', 'City', 'State', 'Postal Code', 'Country', and 'Company Time Zone'. The 'Account Information' section includes fields for 'Contact Name', 'Phone Number', and 'GSP Number'.

The screenshot shows the 'IQ4 Cloud Registration' page. At the top left is the 'iQ4' logo. Below it, the text 'IQ Cloud Registration' is visible. There are two main options: 'Create a New Account' (with a sub-link 'New user registration') and 'Existing Users' (with a sub-link 'Transfer your IQ3 data into IQ4'). The 'Existing Users' option is highlighted with a green box. Below these options are two input fields: 'IQ3 User Name' and 'IQ3 User Password'. At the bottom right of the form is a green 'TRANSFER' button. At the bottom of the page is the copyright notice '© 2020 - Rain Bird'.

■ Registo

– Seleccione uma das opções

- Create New Account (Criar nova conta)
- Existing User (Utilizador existente – utilizador IQ3 a transferir para IQ4)

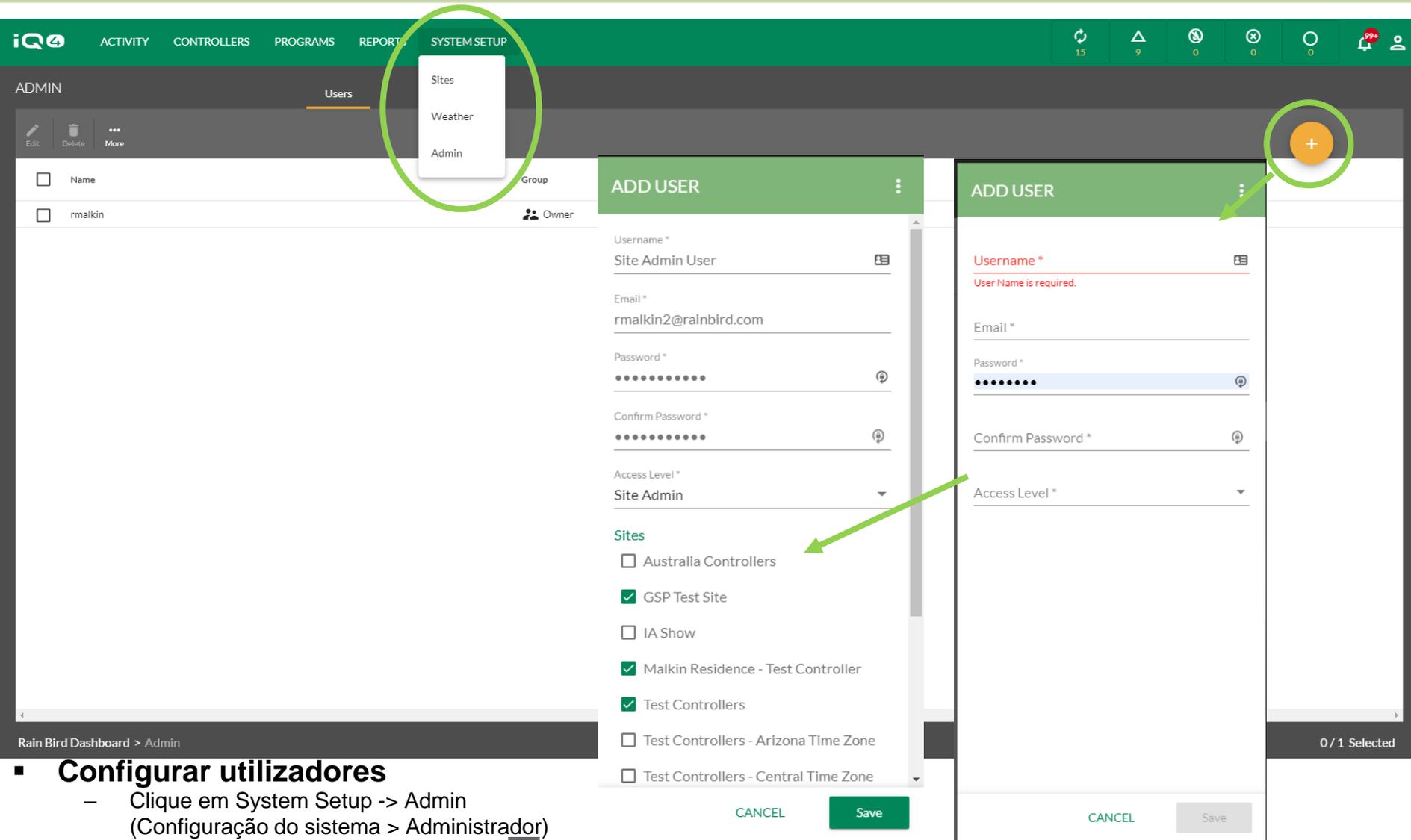
The screenshot displays the 'PROFILE' section of the 'SYSTEM SETUP' menu. The 'Preferences' tab is selected. The profile name is 'Rmalkin'. The form contains the following fields and values:

Field	Value
Mobile Number	5204037793
*Country Code Required	
Email *	rmalkin@rainbird.com
Password	••••••••
PIN-Code	••••••••
Language	English
Date Format	DD/MM/YYYY
Time Format	AM / PM
Default Time Zone	(UTC-07:00) Arizona
Company Time Zone	(UTC-07:00) Arizona
First Day of the Week	Sunday
Units of Measure	U.S.: (gal/min)
Group and Decimal Separator	1,000.00

Buttons for 'Change' are present next to the Password and PIN-Code fields. 'CANCEL' and 'SAVE' buttons are located at the bottom right of the form.

▪ Profile -> Preferences (Perfil > Preferências)

- Inicie sessão no IQ4-Cloud
- Clique no ícone Profile (Perfil) (no canto superior direito)
- Introduza o número de telemóvel, endereço de e-mail, palavra-passe (se for necessária alguma alteração), idioma, formato da data, formato da hora, fuso horário predefinido, fuso horário da empresa, primeiro dia da semana, unidades de medida e separador de grupo e decimal
- Clique em Save (Salvar)



Configurar utilizadores

- Clique em System Setup -> Admin (Configuração do sistema > Administrador)
- Clique no botão Add (Adicionar)
- Introduza o nome de utilizador (que será o seu nome de utilizador para iniciar sessão), o e-mail, a palavra-passe e o nível de acesso (selecione os locais se for "Administrador do local" ou "Utilizador")
- Clique em Save (Salvar)

SYSTEM SETUP

- Sites
- Weather**
- Admin

Name	Weather Source Type	Elevation	Time Zone
<input type="checkbox"/> Basel	Global Weather	600	Romance Standard Time
<input type="checkbox"/> Brasillia	Global Weather	1200	E. South America Standard Time
<input type="checkbox"/> Buenos Aires	Global Weather	4500	Argentina Standard Time
<input type="checkbox"/> Casablanca	Global Weather	150	Morocco Standard Time
<input type="checkbox"/> Ft Collins CO	Global Weather	4500	Pacific Standard Time
<input type="checkbox"/> Global Weather - Oro Valley AZ	Global Weather	2900	US Mountain Standard Time
<input type="checkbox"/> Greenville SC	Global Weather	724	
<input type="checkbox"/> IA Show - Las Vegas	Global Weather	1200	

Select Weather Source Location

Search by name, zip, airport, etc.

Q Ocean City

City	Region/State	Country
<input checked="" type="checkbox"/> Ocean City	New Jersey	United States of America

Cancel Done

ADD WEATHER SOURCE

Name *
Ocean City

Weather Source Type *
Global Weather

IQ Global Weather Source Location
Ocean City,New Jersey,United States of Ameri

Time Zone *
(UTC-05:00) Eastern Time (US & Canada)

Elevation *
54

CANCEL Save

- **Configuração do sistema -> Fonte(s) meteorológica(s)**
 - **Selecione System Setup (Configuração do sistema) -> Weather (Meteorologia) -> + -> Name (Nome), Weather Source Type (Tipo de fonte meteorológica) , Time Zone (Fuso horário), Elevation (Elevação)**
 - **Selecione Weather Source Type (Tipo de fonte meteorológica) -> Weather Source Location (Localização da fonte meteorológica)**

The screenshot shows the iQO SYSTEM SETUP interface. The top navigation bar includes 'ACTIVITY', 'CONTROLLERS', 'PROGRAMS', 'REPORTS', and 'SYSTEM SETUP'. The 'SYSTEM SETUP' menu is expanded, showing 'Sites', 'Weather', and 'Admin'. The 'Sites' table lists various controllers with columns for Name, Time Zone, and Description. The 'ADD SITE' modal is open, showing fields for Name, Time Zone, Description, and Weather Source. A green arrow points from the 'Sites' menu item to the '+' button, and another green arrow points from the '+' button to the 'ADD SITE' modal.

Name	Time Zone	Description
Australia Controllers	AUS Eastern Standard Time	Australia Test Controllers
GSP Test Site	US Mountain Standard	low demo
IA Show	Pacific Standard Time	
Malkin Residence - Test Controller	US Mountain Standard	Malkin's test controller
Test Controllers	US Mountain Standard	
Test Controllers - Arizona Time Zone	US Mountain Standard	
Test Controllers - Central Time Zone	Central Standard Time	
Test Controllers - Eastern Time Zone	Eastern Standard Time	

▪ Configuração do sistema -> Local(is)

- Selecione System Setup (Configuração do sistema) -> Sites (Locais) -> 
- Preencha os campos Name (Nome), Time Zone (Fuso horário), Description (Descrição) e Weather Source (Fonte meteorológica)
- Clique em Save (Salvar)

iQ4 ACTIVITY CONTROLLERS PROGRAMS REPORTS SYSTEM SETUP
 ← OCEAN CITY PARKS DEPARTMENT
 Site Settings
 Name: Ocean City Parks Department
 Time Zone: Eastern Standard Time
 Description: Ocean City Parks
 Controllers Landscape Types Sprinkler Types
 Edit Delete
 Landscape Type
 Flowers/Garden
 Grass
 Ground Cover
 Shrubs
 Trees
 ADD LANDSCAPE TYPE
 Landscape Type Name *
 St Augustine Turfgrass
 CANCEL Save

iQ4 ACTIVITY CONTROLLERS PROGRAMS REPORTS SYSTEM SETUP
 ← OCEAN CITY PARKS DEPARTMENT
 Site Settings
 Name: Ocean City Parks Department
 Time Zone: Eastern Standard Time
 Description: Ocean City Parks
 Controllers Landscape Types Sprinkler Types
 Edit Delete
 Sprinkler Type
 Bubblers
 Dripline
 Emitters
 Rotors/Impacts
 Spray Heads
 ADD SPRINKLER TYPE
 Sprinkler Type Name *
 8005 Rotors
 Nickname *
 9005
 CANCEL Save

▪ **Local(is) -> Configuração da paisagem e tipos de aspersor**

- Selecione Site (Local) -> Landscape Type (Tipo de paisagem) ->  -> Landscape Type Name (Nome do tipo de paisagem) -> Save (Guardar)
- Selecione Site (Local) -> Sprinkler Type (Tipo de aspersor) ->  -> Sprinkler Type Name (Nome do tipo de aspersor), Nickname (Abreviatura) -> Save (Guardar)

The screenshot shows the Rain Bird iQ4 web interface. At the top, there are navigation tabs: ACTIVITY, CONTROLLERS, PROGRAMS, REPORTS, and SYSTEM SETUP. The 'CONTROLLERS' tab is selected. Below the navigation, there are sub-tabs: Landscape Types and Sprinkler Types. The 'Controllers' sub-tab is active. On the left, there is a 'Site Settings' sidebar with fields for Name (Ocean City Parks Department), Time Zone (Eastern Standard Time), and Description (Ocean City Parks). The main area displays a table of controllers. A modal window titled 'ADD CONTROLLER' is open, showing the following fields:

- Name: Beach Park - ESP LXIVM Pro
- Type: LX-IVM Pro (selected), IQNet™ Server (selected)
- Connection Type: IP Connection
- IP Address: 10.10.36.185
- Port: 50005
- Weather: Ocean City

At the bottom of the modal are 'CANCEL' and 'Save' buttons. Below the modal, there is a table with the following columns: Status, Name, Type, Stations Programmed, and Programs Used. The table is currently empty, displaying 'No data to display.' A green arrow points from the '+' icon in the 'Programs Used' column to the 'Add Controller' modal.

Local(is) -> Configuração do(s) controlador(es)

- Clique em Add Controller (Adicionar controlador) 
- Selecione o tipo de controlador
- Introduza o nome do controlador, o tipo de IQNet, o tipo de ligação e a fonte meteorológica
- Para a ligação IP, introduza o endereço IP e o número da porta

The screenshot displays the iQ4 web interface for configuring irrigation programs. The top navigation bar includes 'ACTIVITY', 'CONTROLLERS', 'PROGRAMS', 'REPORTS', and 'SYSTEM SETUP'. The 'PROGRAMS' tab is selected. Below the navigation, there are buttons for 'Edit', 'Control', 'Logs', 'Sync', 'Reverse', and 'More'. The main content area shows a table of programs and a modal window for editing 'PROGRAM 1'.

#	Name	Stations
<input checked="" type="checkbox"/>	Program 1	-
<input type="checkbox"/>	Program 2	-
<input type="checkbox"/>	Program 3	-
<input type="checkbox"/>	Program 4	-
<input type="checkbox"/>	Program 5	-
<input type="checkbox"/>	Program 6	-

PROGRAM 1 Configuration:

- Program Name: Soccer Fields
- Program Adjust: 100
- Simultaneous Stations: 2
- Delay Between Stations: 0:00:00
- ET Adjust: Simple ET
- Start Days: Cyclical
- Interval: 3
- Start Date: 05/02/2020
- Program Start Times: 5:30 AM

▪ Controlador(es) -> Programas

- Seleccione o controlador -> Seleccione Program (Programa) para configurar -> Edit (Editar)
- Introduza o nome do programa, a % de ajuste, o n.º de Sumulstations, o atraso da estação, o tipo de ajuste ET, os dias de início, as horas de início
- Clique em Save (Salvar)

The screenshot displays the iQ4 web interface for configuring sensors. The 'Sensors' tab is active, showing a table of sensors. The 'Weather 1' sensor is selected, and its configuration modal is open. The modal contains the following fields:

Name	Type	Model	Address
<input type="checkbox"/> Local Sensor	Local Sensor	No Sensor Installed	0
<input checked="" type="checkbox"/> Weather 1	Weather	No Sensor Installed	0
<input type="checkbox"/> Weather 2	Weather	No Sensor Installed	0
<input type="checkbox"/> Weather 3	Weather	No Sensor Installed	0
<input type="checkbox"/> Weather 4	Weather	No Sensor Installed	0
<input type="checkbox"/> Weather 5	Weather	No Sensor Installed	0

The configuration modal for 'WEATHER 1' includes:

- Name: Rain Freeze
- Model: Rain/Freeze (Alarm)
- Address: 12345
- On/Off State: On
- Settling Time: 00:30 min:sec

▪ **Programa(s) -> Sensor(es)**

- Clique em Sensors (Sensores)
- Selecione o sensor para configurar -> Edit (Editar)
- Introduza o nome do sensor, o modelo, o endereço (LXD, LXIVM, LXIVM Pro), o estado e o tempo de estabilização
- Clique em Save (Salvar)

The screenshot displays the iQ4 software interface for configuring Master Valves. The 'Master Valves' tab is selected. A table lists the valves, and the 'Edit' icon for the first valve is highlighted. A modal window for 'MASTER VALVE 001' is open, showing configuration details.

#	Name	Type	Address	FloZone™	Flow Rate	Monthly Cycling
1	Master Valve 001	Normally Closed	0	FloZone™ 1	60.0 gal/min	
2	Master Valve 002	Normally Closed	0	FloZone™ 2		
3	Master Valve 003	Normally Closed	0	FloZone™ 3		
4	Master Valve 004	Normally Closed	0	FloZone™ 4		
5	Master Valve 005	Normally Closed	0	FloZone™ 5		
6	Master Valve 006	Normally Closed	0	FloZone™ 6		

MASTER VALVE 001 Configuration:

- Name: Park Water Meter - POC
- Address: 12346
- Type: Normally Closed
- FloZone™: FloZone™ 1
- FloZone™ 1 Flow Rate: 60.0 gal/min

Programas) -> Válvula(s) mestra(s)

- Clique em Master Valves (Válvulas mestras)
- Selecione a válvula mestra para configurar -> Edit (Editar)
- Introduza o nome da válvula principal, o endereço (LXD, LXIVM, LXIVM Pro), o tipo, a FloZone e o caudal da FloZone
- Clique em Save (Salvar)

The screenshot shows the iQ4 software interface for configuring irrigation stations. The 'Stations' tab is active, displaying a list of stations. The first station, 'Station 001', is selected. A modal window is open for editing 'STATION 001', showing various configuration options such as Name, Address, Priority, Flow Rate, Landscape Type, Sprinkler Type, Cycle, Sensors, and FloZone.

#	Station Name	Status	Landscape	Sprinkler	Notes
<input checked="" type="checkbox"/>	Station 001	-	-	-	
<input type="checkbox"/>	Station 002	-	-	-	
<input type="checkbox"/>	Station 003	-	-	-	
<input type="checkbox"/>	Station 004	-	-	-	
<input type="checkbox"/>	Station 005	-	-	-	
<input type="checkbox"/>	Station 006	-	-	-	

Programa(s) -> Estação(ões)

- Clique em Stations (Estações)
- Selecione a estação para configurar - > Edit (Editar)
- Introduza o nome da estação, o endereço (LXD, LXIVM, LXIVM Pro), a prioridade, o caudal, o tipo de paisagem, o tipo de aspersor, o tempo de ciclo, o tempo de impregnação, o sensor e o n.º da FloZone
- Clique em Save (Salvar)

BEACH PARK - ESP LXIVM PRO

Programs Stations Master Valves Sensors Clients

Control Settings

#	Name	Stations	Status	Start	Water Days	Adjust
<input checked="" type="checkbox"/>	Soccer Fields	-	-	5:30 AM	Cyclical	100
<input type="checkbox"/>	Program 2	-	-	-	-	100
<input type="checkbox"/>	Program 3	-	-	-	-	100

SOCCER FIELDS (BEACH PARK - ESP LXI...

Program Settings

Program Name: Soccer Fields

Program Adjust: 100

ET Adjust: Simple ET

Start Days: Cyclical

Start Times: 5:30 AM

#	Station	Status	Base Run Time	Forecast	Landscape	Sprinkler
<input checked="" type="checkbox"/>	1				Grass	8005 Rotors
<input type="checkbox"/>	2					
<input type="checkbox"/>	3					
<input type="checkbox"/>	4					
<input type="checkbox"/>	5					

Add Stations

#	Name	Landscape	Sprinkler
<input checked="" type="checkbox"/>	1 North Soccer Field Rotors	Grass	8005 Rotors
<input type="checkbox"/>	2 Station 002		
<input type="checkbox"/>	3 Station 003		
<input type="checkbox"/>	4 Station 004		
<input type="checkbox"/>	5 Station 005		

■ **Programa(s) -> Atribuir estações aos progr**

- Clique em Programs (Programas)
- Selecione o programa a configurar -> Edit (Editar)
- Clique em Add Station (Adicionar estação) ->  -> selecione a(s) estaçã(ões) a adicionar ao programa
- Clique em Submit (Submeter)

PERGUNTAS MAIS FREQUENTES

FAQs