



Express-Setup

The Intelligent Use of Water.™

Schritte für ein Express-System-Setup

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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 Registration](#)

[IQ4 Access](#)

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.

▪ **Registrierung**

- 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 is a form with two sections: 'Company Information' and 'Account Information'. The 'Company Information' section includes fields for Company Name, Address, City, State, Postal Code, Country (a dropdown menu), and Company Time Zone (a dropdown menu). The 'Account Information' section includes fields for Contact Name, Phone Number, and GSP Number.

The screenshot shows the IQ4 Cloud Registration page, specifically the 'Existing Users' section. The 'Existing Users' option is highlighted with a green box. Below it, there are two input fields: 'IQ3 User Name' and 'IQ3 User Password'. At the bottom right of the form is a green 'TRANSFER' button. The footer of the page reads '© 2020 - Rain Bird'.

■ Registrierung

– Wählen Sie entweder

- Neues Konto anlegen
- Vorhandener Benutzer (Transfer von IQ3 Benutzer zu IQ4)

PROFILE

Preferences | Contacts | Notifications

Rmalkin

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


CANCEL SAVE

▪ Profile (Profil) -> Preferences (Voreinstellungen)

- Melden Sie sich bei IQ4 – Cloud an
- Klicken Sie auf das Profilsymbol (oben rechts)
- Geben Sie Ihre Handynummer, Ihre E-Mail-Adresse, Ihr Kennwort (falls eine Änderung erforderlich ist), Sprache, Datumsformat, Zeitformat, Standardzeitzone, Unternehmenszeitzone, ersten Wochentag, Maßeinheiten und Gruppen- & Dezimaltrennzeichen ein
- Klicken Sie auf „Save“ (Speichern)

The screenshot displays the Rain Bird Admin interface. At the top, the navigation bar includes 'ACTIVITY', 'CONTROLLERS', 'PROGRAMS', 'REPORTS', and 'SYSTEM SETUP'. The 'SYSTEM SETUP' menu is highlighted with a green circle and contains 'Sites', 'Weather', and 'Admin'. Below this, the 'ADMIN' section shows a list of users with a table containing 'Name' and 'Group' columns. A table with one row shows 'rmalkin' as the 'Owner'. To the right, the 'ADD USER' form is shown in two states: the first state shows the form with fields for Username, Email, Password, Confirm Password, and Access Level, and a 'Sites' section with checkboxes for 'Australia Controllers', 'GSP Test Site', 'IA Show', 'Malkin Residence - Test Controller', 'Test Controllers', 'Test Controllers - Arizona Time Zone', and 'Test Controllers - Central Time Zone'. The second state shows the form with a red error message 'User Name is required.' and a green arrow pointing to the 'Add' button (a circle with a plus sign) in the top right corner of the form. The bottom of the interface shows the breadcrumb 'Rain Bird Dashboard > Admin' and the status '0 / 1 Selected'.

▪ Benutzer einrichten

- Klicken Sie auf „System Setup“ (Systemeinstellungen)
-> „Admin“ (Administrator)
- Klicken Sie auf die Schaltfläche „Add“ (Hinzufügen) 
- Geben Sie Benutzernamen (der Anmeldename), E-Mail-Adresse, Kennwort und Zugriffsebene ein (wählen Sie Site Admin oder Benutzer)
- Klicken Sie auf „Save“ (Speichern)

SYSTEM SETUP

- Sites
- Weather
- Admin

WEATHER SOURCES

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 *

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CANCEL Save

- System Setup (Systemeinstellungen) -> Weather Source(s) (Wetterquelle(n))**
 - System Setup (Systemeinstellungen) -> Weather (Wetter) -> -> Name (Name), Weather Source Type (Wetterquellentyp), Time Zone (Zeitzone), Elevation (Höhenlage)
 - Weather Source Type (Wetterquellentyp) -> Weather Source Location (Standort der Wetterquelle)

The screenshot displays the 'iQO' system setup interface. At the top, navigation tabs include 'ACTIVITY', 'CONTROLLERS', 'PROGRAMS', 'REPORTS', and 'SYSTEM SETUP'. The 'SYSTEM SETUP' tab is active, and a dropdown menu is open, highlighting 'Sites'. A green arrow points from this menu to a '+' button in the top right corner of the 'SITES' section. Below this, a table lists existing sites with columns for Name, Count, Time Zone, and Description. An 'ADD SITE' modal form is open, showing fields for Name, Time Zone, Description, and Weather Source. A second green arrow points from the '+' button to the modal form.

Name	Count	Time Zone	Description
Australia Controllers	2	AUS Eastern Standard Time	Australia Test Controllers
GSP Test Site	2	US Mountain Standard	...
IA Show	2	Pacific Standard Time	low demo
Malkin Residence - Test Controller	1	US Mountain Standard	Malkin's test controller
Test Controllers	8	US Mountain Standard	...
Test Controllers - Arizona Time Zone	0	US Mountain Standard	...
Test Controllers - Central Time Zone	0	Central Standard Time	...
Test Controllers - Eastern Time Zone	2	Eastern Standard Time	...

■ **System Setup (Systemeinstellungen) – Site(s) (Standort(e))**

- Wählen Sie System Setup (Systemeinstellungen) -> Sites (Standorte) -> 
- Geben Sie Namen, Zeitzone, Beschreibung und Wetterquelle ein
- Klicken Sie auf „Save“ (Speichern)

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

- Site(s) (Standort(e)) -> Setup Landscape and Sprinkler Types (Setup Landschafts- und Sprinklertypen)**


- Wählen Sie Site (Standort) -> Landscape Type (Landschaftstyp) -> -> Landscape Type Name (Name des Landschaftstyps) -> Save (Speichern)
- Wählen Sie Site (Standort) -> Sprinkler Type (Sprinklertyp) -> -> Sprinkler Type Name (Name des Sprinklertyps) -> Save (Speichern)

The screenshot displays the Rain Bird iQ4 web interface. At the top, the navigation bar includes 'ACTIVITY', 'CONTROLLERS', 'PROGRAMS', 'REPORTS', and 'SYSTEM SETUP'. The 'CONTROLLERS' tab is selected and highlighted. Below the navigation bar, there are tabs for 'Controllers', 'Landscape Types', and 'Sprinkler Types'. A modal window titled 'ADD CONTROLLER' is open, showing the following fields:

- Name: Beach Park - ESP LXIVM Pro
- Type: LX-IVM Pro (selected), IQNet Type: IQNet™ Server
- 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. To the right of the modal, a list of controller types is shown: LXD, LX-IVM, LX-IVM Pro, and LXME. A green arrow points from the '+' button in the top right corner of the interface to the 'ADD CONTROLLER' modal.

■ Site(s) (Standort(e)) – Setup Controller(s) (Setup Steuergerät(e))

- Klicken Sie auf die Schaltfläche „Add Controller“ (Steuergerät hinzufügen) 
- Wählen Sie den Steuergerätetyp aus
- Geben Sie den Namen des Steuergeräts, IQNet Typ, Verbindungstyp und Wetterquelle ein
- Geben Sie bei einer IP-Verbindung die IP-Adresse und die Portnummer ein

The screenshot displays the IQNet software interface. At the top, there is a navigation bar with tabs for 'ACTIVITY', 'CONTROLLERS', 'PROGRAMS', 'REPORTS', and 'SYSTEM SETUP'. Below this, a sub-navigation bar shows 'BEACH PARK - ESP LXIVM PRO' and several menu items: 'Programs', 'Stations', 'Master Valves', 'Sensors', and 'Clients'. The 'Programs' tab is highlighted with a green box, and a green arrow points from it to a detailed view of 'PROGRAM 1'. This view shows a table of programs and a settings panel for the selected program. The table has columns for '#', 'Name', and 'Stations'. The settings panel for 'PROGRAM 1' includes fields for 'Program Name *' (Soccer Fields), 'Program Adjust' (100), 'Simultaneous Stations *' (2), 'Delay Between Stations' (0:00:00), 'ET Adjust *' (Simple ET), 'Add Water Window', 'Start Days *' (Cyclical), 'Interval' (3), 'Start Date' (05/02/2020), 'Days' (Su, M, T, W, Th, F, S), and 'Program Start Times' (5:30 AM). There are 'CANCEL' and 'Save' buttons at the bottom of the settings panel.

▪ Controller(s) (Steuergerät(e)) – Programs (Programme)

- Wählen Sie ein Steuergerät -> Wählen Sie ein Programm zum Einrichten -> „Edit“ (Bearbeiten)
- Geben Sie den Programmnamen, Anpassung %, SimulStation #, Stationsverzögerung, „ET Adjust“ (ET anpassen) Typ, Starttage und Startzeiten ein
- Klicken Sie auf „Save“ (Speichern)

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 shows the following details:

Name	Type	Model	Address
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 modal for 'WEATHER 1' shows the following configuration:

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

▪ **Program(s) (Programm(e)) -> Sensor(s) (Sensor(en))**

- Klicken Sie auf „Sensors“ (Sensoren)
- Wählen Sie einen Sensor zum Einrichten -> „Edit“ (Bearbeiten)
- Geben Sie Sensornamen, Modell, Adresse (LXD, LXIVM, LXIVM Pro), Zustand und Wartezeit ein
- Klicken Sie auf „Save“ (Speichern)

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' button for 'Master Valve 001' is highlighted. A green arrow points from this button to the configuration modal for 'MASTER VALVE 001', which shows the following details:

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

The configuration modal for 'MASTER VALVE 001' shows the following fields:

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

■ Program(s) (Programm(e)) -> Master Valve(s) (Hauptventil(e))

- Klicken Sie auf „Master Valves“ (Hauptventile)
- Wählen Sie ein Hauptventil zum Einrichten -> „Edit“ (Bearbeiten)
- Geben Sie Hauptventilnamen, Adresse (LXD, LXIVM, LXIVM Pro), Typ, FloZone und FloZone-Durchflussrate ein
- Klicken Sie auf „Save“ (Speichern)

The screenshot shows the iQ4 software interface for 'BEACH PARK - ESP LXIVM PRO'. The 'Stations' tab is active, displaying a table with columns: #, Station Name, Status, Landscape, Sprinkler, and Notes. The first row, 'Station 001', is selected, and its configuration details are shown in a pop-up window. The pop-up window includes fields for Name, Address, Priority, Flow Rate, Landscape Type, Sprinkler Type, Cycle, Sensors, Weather, 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	-	-	-	

■ Program(s) (Programm(e)) -> Station(s) (Station(en))

- Klicken Sie auf „Stations“ (Stationen)
- Wählen Sie eine Station zum Einrichten -> „Edit“ (Bearbeiten)
- Geben Sie Stationsnamen, Adresse (LXD, LXIVM, LXIVM Pro), Priorität, Durchflussrate, Landschaftstyp, Sprinklertyp, Zykluszeit, Sickerzeit, Sensor und FloZone # ein
- Klicken Sie auf „Save“ (Speichern)

BEACH PARK - ESP LXIVM PRO

Programs Stations Master Valves Sensors Clients

Controller 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

Add Stations

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

■ **Program(s) (Programm(e)) -> Assign stations to programs (Stationen Programme zuweisen)**

- Klicken Sie auf „Programs“ (Programme)
- Wählen Sie ein Programm zum Einrichten -> „Edit“ (Bearbeiten)
- Klicken Sie auf „Add Station“ (Station hinzufügen) ->  -> wählen Sie Stationen, die Sie dem Programm hinzufügen möchten
- Klicken Sie auf „Submit“ (Absenden)

HÄUFIG GESTELLTE FRAGEN

FAQs