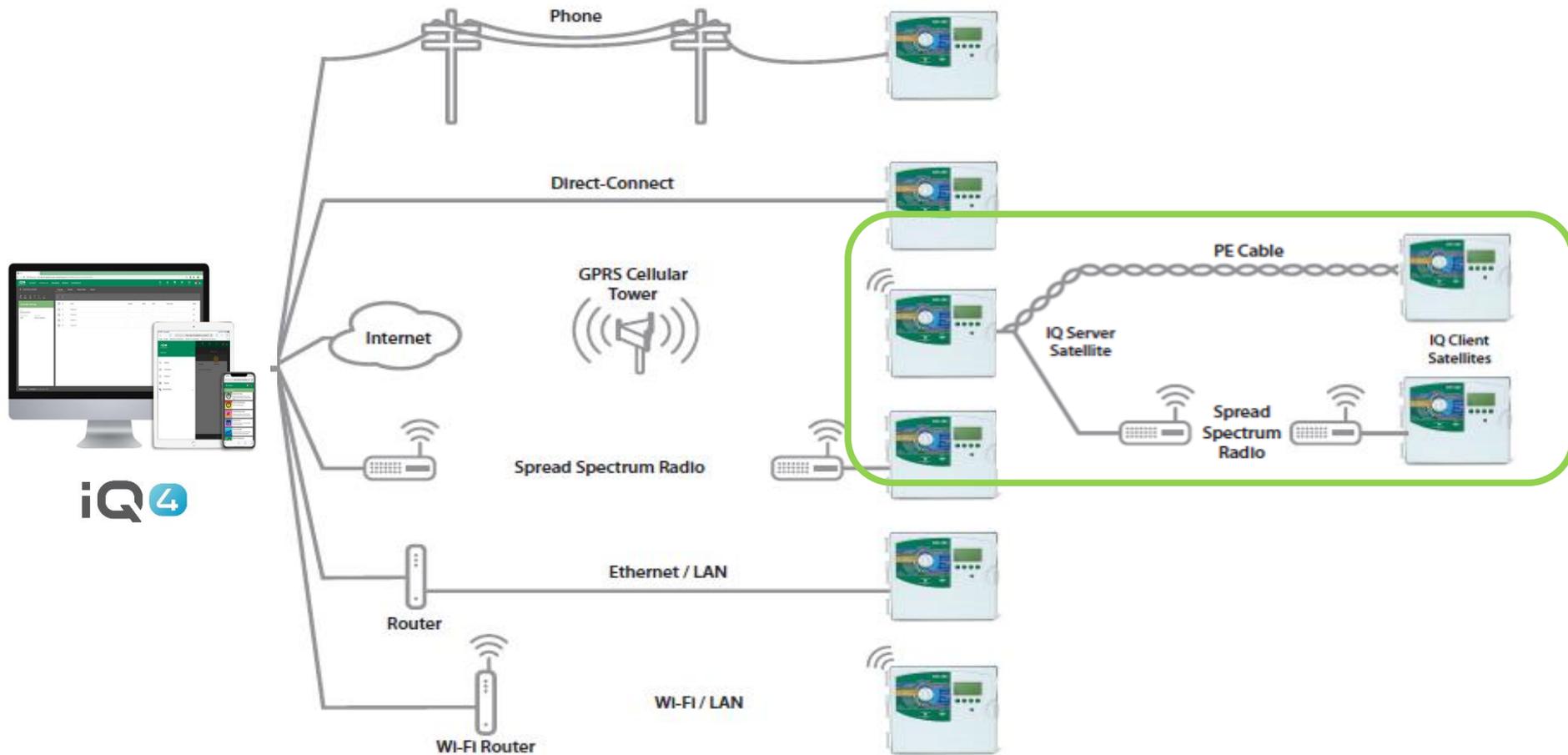




Server/Client Controller Setup

The Intelligent Use of Water.™

Server/Client Controller Setup



Server/Client Controller Setup

- **Steps to setup a Server/Client system in IQ4**
 - Setup a Server Controller
 - Click on the add controller icon (orange circle with +)
 - Select controller type
 - Name the controller
 - Setup as IQNet™ Server
 - The Network address will default to 1
 - Setup the connection type and settings
 - Assign a weather source if desired

Server/Client Controller Setup

- **Steps to setup a Server/Client system in IQ4**
 - Setup a Client Controller
 - Navigate to the server controller page
 - Select the Clients tab
 - Click on the add controller icon (orange circle with +)
 - Select controller type
 - Name the controller
 - Setup Network address
 - Assign a weather source if desired

The screenshot displays the Rain Bird IQ4 web interface. At the top, a green navigation bar contains the IQ4 logo and menu items: ACTIVITY, CONTROLLERS, PROGRAMS, REPORTS, and SYSTEM SETUP. The SYSTEM SETUP menu is highlighted with a green circle, and its dropdown menu is open, showing 'Sites', 'Weather', and 'Admin'. The 'Sites' option is also circled in green. Below the navigation bar, the 'SITES' section is visible. It includes a table with columns for Name, Controllers, Time Zone, and Description. The table contains one entry: 'GSP Test Site' with 0 controllers and US Mountain Standard Time. The 'GSP Test Site' entry is circled in green. In the top right corner, there are several status icons and a 'Select Site' dropdown menu currently set to 'GSP Test Site'. A yellow plus button is also present in the top right. At the bottom left, the breadcrumb 'Rain Bird Dashboard > Sites' is shown, and at the bottom right, it says '0 / 1 Selected'.

- **With Rain Bird's IQ4, it is easy to setup Server and Client controllers**
- **Start by selecting the Site where the controllers are located from the System Setup menu > Sites**

The screenshot shows the Rain Bird iQ4 dashboard interface. At the top, there is a navigation bar with tabs for ACTIVITY, CONTROLLERS, PROGRAMS, REPORTS, and SYSTEM SETUP. The SYSTEM SETUP tab is selected, and the page title is 'GSP TEST SITE'. Below the navigation bar, there are three sub-tabs: Controllers, Landscape Types, and Sprinkler Types. The Controllers tab is active, and a toolbar with icons for Edit, Logs, Sync, Reverse, Stop, Delete, and More is visible. The main content area shows a table with columns for Status, Name, Type, and Stations Programmed. The table is empty, and the text 'No data to display.' is centered. In the top right corner, an orange circle with a plus sign is highlighted, and a dropdown menu is open, showing four controller types: LXD, LX-IVM, LX-IVM Pro, and LXME. On the left side, there is a 'Site Settings' panel with fields for Name (GSP Test Site), Time Zone (US Mountain Standard Time), and Description. The bottom of the dashboard shows the breadcrumb 'Rain Bird Dashboard > Sites > GSP Test Site' and '0 / 0 Selected'.

- Add a controller by clicking on the Add Controller icon (orange circle with +)
- Select the controller type

The screenshot shows a mobile application interface for adding a controller. The title bar is green and contains the text 'ADD CONTROLLER' and a three-dot menu icon. The form fields are as follows:

- Name ***: ESP LXME Controller
- Type**: LXME
- IQNet Type ***: IQNet™ Server
- Connection Type**: IP Connection
- IP Address ***: 10.84.36.1
- Port ***: 50005
- Weather**: Phoenix, AZ

At the bottom of the form, there are two buttons: 'CANCEL' and 'SAVE'. The 'SAVE' button is highlighted with a green circle.

▪ **On the Add Controller dialog box**

- **Enter a controller name**
- **IQNet Type: IQNet Server**
- **IP Connection information**
- **Weather Source, if desired**
- **Save button**

ESP LXME CONTROLLER

Programs Stations Master Valves Sensors **Clients**

Controller Settings

Name
ESP LXME Controller

Controller Type
LXME

IQNet Type
IQNet™ Server

<input type="checkbox"/>	#	Name	Stations	Status	Start	Water Days	Adjust
<input type="checkbox"/>	A	Program A	-	-	-	-	100
<input type="checkbox"/>	B	Program B	-	-	-	-	100
<input type="checkbox"/>	C	Program C	-	-	-	-	100
<input type="checkbox"/>	D	Program D	-	-	-	-	100

Rain Bird Dashboard > Controllers > ESP LXME Controller

0 / 4 Selected

- Setup the controller as desired – programs, stations, etc.
- Click on the Clients tab

ESP LXME CONTROLLER

Programs Stations Master Valves Sensors Clients

Controller Settings

Name
ESP LXME Controller

Controller Type
LXME

IQNet Type
IQNet™ Server

Status	Name	Site	Type	Stations Programmed
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RAIN BIRD

No data to display.

LXD
LX-IVM
LX-IVM Pro
LXME

Rain Bird Dashboard > Controllers > ESP LXME Controller

0 / 0 Selected

- Add a controller by clicking on the Add Controller icon (orange circle with +)
- Select the controller type

ADD CONTROLLER

Name *
ESP LXME - Client

Type
LXME

IQNet Type
IQNet™ Client

Network Address *
2

Weather
Phoenix, AZ

CANCEL SAVE

▪ **On the Add Controller dialog box**

- Enter a controller name
- Network Address
- Weather Source, if desired
- Save button

The screenshot displays the Rain Bird IQNet dashboard interface. At the top, there is a navigation bar with tabs for ACTIVITY, CONTROLLERS, PROGRAMS, REPORTS, and SYSTEM SETUP. The current view is for the 'ESP LXME - CLIENT' controller. On the left, the 'Controller Settings' panel shows the controller name as 'ESP LXME - Client' and the controller type as 'LXME'. The main area features a 'Programs' tab with a table listing four programs (A, B, C, D). Each program has a checkbox, a name, a station number, a status, a start time, water days, and an 'Adjust' value of 100. The bottom of the dashboard shows a breadcrumb trail 'Rain Bird Dashboard > Controllers > ESP LXME - Client' and a selection indicator '0 / 4 Selected'.

<input type="checkbox"/>	#	Name	Stations	Status	Start	Water Days	Adjust
<input type="checkbox"/>	A	Program A	-	-	-	-	100
<input type="checkbox"/>	B	Program B	-	-	-	-	100
<input type="checkbox"/>	C	Program C	-	-	-	-	100
<input type="checkbox"/>	D	Program D	-	-	-	-	100

- **Setup the controller as desired – programs, stations, etc.**

FREQUENTLY ASKED QUESTIONS

FAQs

- **What happens to Client controllers when I delete a Server controller?**
 - All Client controllers will be deleted