



# Quant

## Quick Start Guide



# Welcome to Quant

Thank you for purchasing Datapath Quant Software. The aim of this document is to guide you through the process of installing Quant.

## Contents

### **Your package contains:**

- Quant USB media
- License Card

## Installation

It is recommended that the installation of the Quant Configuration Server (QCS) is carried out by your Network Administrator on a server rack.

### **Configuration server system requirements:**

- Windows® 7, 8, 8.1 or 10 (x64 or better) or,
- Windows® Server 2012 R2

Prior to Installation you should ensure your Operating System has all the latest updates installed and the system has been restarted to run the final part of any updates.

### **Quant client requirements:**

- Windows® 7, 8, 8.1, 10 (x64 or better)
- Pentium Core i5 or Core i7

## 1. Installing the Quant Configuration Server

The QCS manages the Quant Clients on the network and allows an administrator to assign licenses to users.

The QCS should be installed on a machine that has continuous access to the network to ensure Quant Clients are able to connect.

Copy the executable file **“Quant\_Configurationserver\_version.exe”** from the Quant USB media and place it on the host machine.

Run the executable and follow the instructions presented by the Quant server Installation Wizard which will:

- Request Customer ID and License Information
- Create an Admin username and password
- Identify the Active Directory server (optional)
- Install a web server for clients and administrators
- Set up a watchdog service

The QCS utilises Microsoft’s Internet Information Services (IIS) to host a web server. It is possible to review the IIS components required by clicking Manual during the set up.

To access the Quant web server go to:

**<http://localhost:7557>**

Administrator login is available at the top right hand side of the page. The username and password created during installation is required.

## 2. Creating Users

Users are managed through the Desktops tab of the QCS user interface.

If using Active Directory, licenses are consumed on a first come first serve basis as users download and install the Quant Client.

For installations that do not use Active Directory, use the Desktops Tab and click **"Add"**.

Select **"Local"** from the Login Method dropdown menu and allocate each user a username, password, name for Display and an e-mail address. Then click **"Add"**.

## 3. Installing Quant Clients

From a client machine use a browser to access the QCS via:

**http://<QCS\_IP\_ADDRESS>:7557 or**

**http://<QCS\_PCNAME>:7557**

Use the IP address or the name of the PC that is hosting the QCS followed by **:7557**.

The user is presented with a browser window containing a download link to the Quant client software.

Once downloaded, double click the executable to begin installation.

Administrator rights will be required to complete the installation.

Once installed the Quant icon will appear in the task bar. Click the Quant icon and select Account.

**In the server URL add either:**

**http://<QCS\_IP\_ADDRESS> or http://<QCS\_PCNAME>**

Active Directory users will automatically connect once the URL is in place.

Local users must input the username and password as created earlier.

## 4. Quant Wall

Quant Wall is available on installations that use Datapath VSN or iolite systems with WallControl 10 software to drive a video wall.

Quant Wall requirements:

- Datapath VSN or iolite system
- DriverInstall v4.2.1 or later\*
- WallControl 10 version 1.3 or later

To install Quant Wall:

- Ensure the Datapath system is on the network
- Run WallControl 10 server
- Visit the QCS webserver and follow the instructions for installing the Quant Client

Once installed, the QCS will recognise the WallControl 10 server and automatically assign a Wall license. Quant Wall licenses are provided free of charge over and above any licenses that may have been purchased.

\*WDDM driver is recommended for enhanced performance.

## **Datapath UK and Corporate Headquarters**

Bemrose House, Bemrose Park,  
Waygoose Drive,  
Derby, DE21 6XQ,  
United Kingdom

☎ +44 (0) 1332 294 441  
✉ [sales-uk@datapath.co.uk](mailto:sales-uk@datapath.co.uk)

## **Datapath North America**

2550 Blvd of the Generals,  
Suite 320,  
Norristown, PA 19403,  
USA

☎ +1 484 679 1553  
✉ [sales-us@datapath.co.uk](mailto:sales-us@datapath.co.uk)

[www.datapath.co.uk](http://www.datapath.co.uk)

  
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