Software for collaborative application sharing

Connectivity made simple

DATAPATH

EXCELLENCE BY DESIGN

Instant connectivity

Quant is software for collaborative application sharing. This intuitive software allows team members to instantly connect and provides full collaborative interactivity with shared application windows.

Quant uses peer-to-peer connections and can be combined with Datapath's WallControl 10 software.

Working collaboratively has never been simpler

Quant enables you to share numerous application windows with other peers within a group, including those running video walls.

Quant allows real-time interactivity with the same application by multiple users.

Any changes will be synchronised instantly, meaning updates are seen as they happen. Users can view and edit files, without the need to have the programs installed on their local computer.

Ideal for a wide range of sectors

Quant is perfect for connecting people through shared application windows. From business to industrial environments, typical sectors to benefit from Quant include:

Traffic Management Centres

Security Suites

Utility Service Operations

Manufacturing Process Control
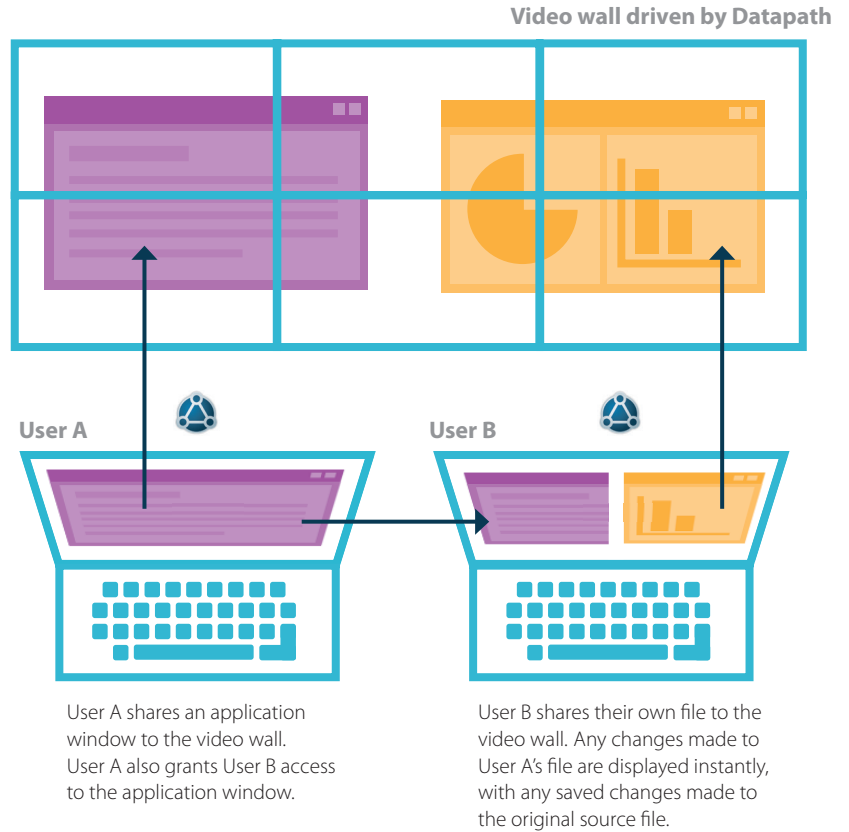
Business Collaboration

How it works

Quant provides an application owner full control to decide what to share, with whom to share and what permissions are given.

Application windows can be simply shared using a dedicated Quant icon or the drag and drop curtain.

A chat function is available to message other users about the application window shared.

Video wall driven by Datapath

User A

User B

User A shares an application window to the video wall. User A also grants User B access to the application window.

User B shares their own file to the video wall. Any changes made to User A's file are displayed instantly, with any saved changes made to the original source file.
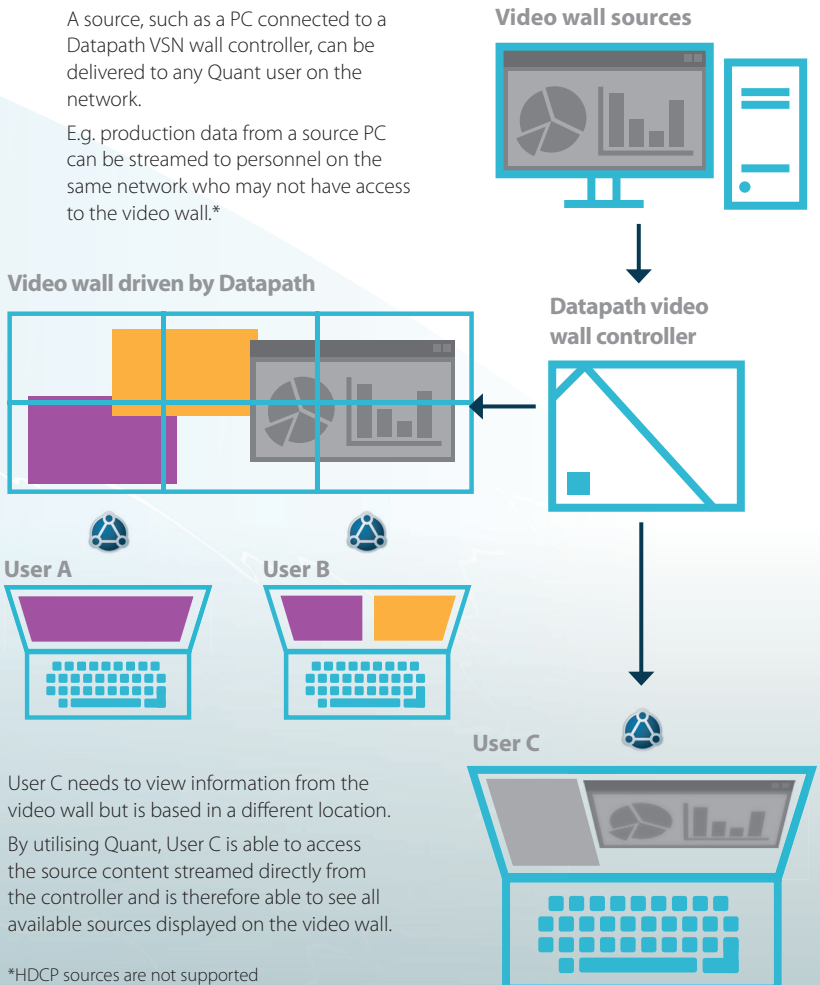
Enhanced benefits with Datapath wall controllers

Quant has been designed to work seamlessly with Datapath wall controllers, allowing the instant sharing to Datapath video walls.

Physical sources connected to Datapath controllers can be streamed using Quant to any user on the network.

Any shared application windows can be automatically displayed or be treated as an independent source with Datapath's WallControl 10 software.

A source, such as a PC connected to a Datapath VSN wall controller, can be delivered to any Quant user on the network.

E.g. production data from a source PC can be streamed to personnel on the same network who may not have access to the video wall.*

Video wall sources

Datapath video wall controller

Video wall driven by Datapath

User A

User B

User C

User C needs to view information from the video wall but is based in a different location.

By utilising Quant, User C is able to access the source content streamed directly from the controller and is therefore able to see all available sources displayed on the video wall.

*HDCP sources are not supported

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