Vector

PC-Duo® Remote Control v12.5 Express, Enterprise and On-Demand

Architecture: Manageability: Security

With Host-on-Demand providing agentless remote control, this release completes the introduction of Web architecture into PC-Duo.

Host manageability has been improved, and security options have broadened with more protocols available. Server 2012 R2 and Windows 8.1 are now supported.

Web Architecture

Host-on-Demand

This is a new type of Host that can be launched from the Share My Desktop button on the Web Console landing page.

Host-on-Demand enables the desktop of any internet-accessible machine to be shared instantly.

No local or network administrative privileges are required, and no reboot is necessary to run this new Host type.

PC-Duo uses only Web servers that you control. This is a key differentiator against many other Web-based tools which route your data through third party servers.

Manageability

View/Edit Host-Settings

Host settings for any Host connected to the Gateway can be viewed and/or edited through the Web Console by Account Users with appropriate credentials.

There is no requirement for a connection window to the Host desktop (see the PC-Duo Web Console Operating Guide).

Security

LDAPS

LDAPS is introduced for encryption of connections between the PC-Duo Gateway and the domain controller(s) when doing Active Directory lookups.

Secure WebSocket

In addition to the UDP, TCP and SSL transports already available, the Gateway Server now supports WebSocket (binary WebSocket over HTTP) and Secure WebSocket (binary WebSocket over HTTPS) transports to facilitate connections through corporate firewalls (see PC-Duo Gateway Guide).