

Server Install

Installed Server 2019 Standard with the Desktop Experience. This is the version that gives you the traditional Windows GUI interface, rather than the command line interface.

Comet Security Dongle

Inserted USB Security Dongle. Device Manager reported CUSB Ver 2.0 device installed under the "Universal Serial Bus controllers" section without any additional drivers needing to be installed.

Comet Server Products Installation

From Signature System's download site, in the "CometServer Products (Windows)" folder, downloaded and installed CometServerProducts1900.exe. Ensured that a current Comet Security Server license is installed (plug #.txt).

Installation processed using the default options without incident. After being prompted and rebooting the machine, both the Comet Security Server and Comet File Server UI Items appeared in the tray, and were running.

Comet Program

From Signature System's download site, in the "2019Subscribers" folder, downloaded and installed (unzipped) CometInstall521.exe.

Comet System

Copied a Comet system structure from a Working machine to the new server. Launched Comet using the same shortcut as the original system. Comet runs without incident the same as it did on the Windows 2016 server and Windows 10 machine.

On a Windows 10 client machine, I reconfigured the sysgen ini file to use the new Windows 2019 server. The first attempt to connect to the server was unsuccessful. Turning off the Windows Defender Firewall on the Windows 2019 server solved the issue, and Comet was then successfully able to run as normal.