Cinegy Route 22.10 System Recommendations

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Built 18.11.2026

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Operating Systems Support (64-bit OS Required)

Cinegy Route software is certified to run on the 64-bit editions of the following operating systems: Windows Server 2012 R2, Windows Server 2016, Windows Server 2019, Windows Server 2022, Windows 10, Windows 11.

Operating system recommendation: Windows 10 Pro, Windows Server 2019.



We recommend updating Windows OS to include the latest Microsoft updates and hotfixes.

Hardware Recommendations



These system recommendations use older hardware which has been previously tested. The CPU's listed should be used as a guide to select modern equivalent options and not as direct requirements.



A modern NVIDIA GPU card is required for HEVC preview. Routing and registering the feeds is still possible without a card.

Standard IT hardware. Preview decoding of video streams on client stations will require variable processing power depending on video stream raster, encoding, profile and bitrates. A modern i7 desktop CPU should comfortably decode any SD/HD material possible.

Network

For reliable multicast operation, we recommend video traffic is carried over a separate network (or at least a separate network adapter). If the client tools are not installed as well, the server hosting the Cinegy Route Directory Service / Cinegy Route Directory Relay Service does not require access to the video multicast data.