

# CAST Extend local server - Prerequisites

✓	<b>Host Operating System</b>	CAST Extend local server can be installed on <b>Windows</b> host Operating Systems. Supported versions of Windows: <ul style="list-style-type: none"><li>• Windows Server 2019</li><li>• Windows Server 2016</li><li>• Windows Server 2012 R2 Standard</li><li>• Windows Server 2012 Standard</li><li>• Windows Server 2008 R2 SP1 Standard</li><li>• Windows 10</li><li>• Windows 8.1</li></ul>
✓	<b>AIP Console release</b>	When using Extend local server with <b>AIP Console 1.25</b> , the minimum required release of Extend local server is <b>1.1.0-funcrel</b> .
✓	<b>Disk space</b>	CAST Extend local server requires at least <b>2GB</b> of free disk space.
✓	<b>Network access</b>	CAST Extend local server runs as a Windows service on the <b>default port of 8085</b> (this can be customized). You may therefore need to adjust <b>firewall rules</b> on the server to allow incoming connections on the listening port.
✓	<b>Access to CAST Extend</b>	Access to the following URL on port <b>443</b> via <b>TCP</b> is required in "online" mode: <ul style="list-style-type: none"><li>• <a href="https://extend.castsoftware.com">https://extend.castsoftware.com</a></li></ul> You will also need to register an account: <a href="https://extend.castsoftware.com/#/register">https://extend.castsoftware.com/#/register</a>
✓	<b>Proxy Settings</b>	If the server (for example an AIP Node) which is <b>accessing</b> CAST Extend local server is also configured to pass all outgoing connections through a <b>proxy</b> (via the Windows proxy settings), then you may need to whitelist the IP address/host name of the server running CAST Extend local server in order to route connections correctly.



- CAST Extend local server should only be installed once per "organization"
- All AIP Nodes managed by AIP Console will require access to the CAST Extend local server.