

## Validate Authenticode Signature with PowerShell

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You can verify the authenticity of downloaded Recast Software installation files by running a PowerShell command that checks that the Windows installer (for example, .msi) is signed by a trusted publisher and shows no signs of tampering. The command compares the signed SHA256 against the SHA256 of the file to ensure that it was signed by a valid certificate authority.

To validate the Authenticode Signature, run the following PowerShell command against the file: Get-AuthenticodeSignature '<Path\_To\_Downloaded\_File . The Recast Software Certificate Thumbprint is 5F503B4667889944234BDD808AE38689A892F1F4 . All installer files will be signed with this certificate thumbprint.

## Example:

PowerShell will return the Status and the SignerCertificate thumbprint:

- If the Status is Valid, the file's signature is intact and chains to a trusted root.
- If you see NotSigned, UnknownError, or HashMismatch, do not deploy the file.

You can cross-check the validity of the installer files in File Explorer by right-clicking the file and selecting Properties. On the Digital Signatures tab, ensure the publisher and timestamp look correct then open the Details tab if you need the certificate chain.