



Product Release Announcement

Product Category	CADTranslate
Product Group	CATIA V4 for NX
Product Release Version	27.1

Document Type	Product Release Announcement
Document Status	Released
Document Revision	1.0
Document Author	Product Manager
Document Issued	08/07/2024

📍 THEOREM HOUSE
MARSTON PARK
BONEHILL RD
TAMWORTH
B78 3HU
UNITED KINGDOM

☎ +44(0)1827 305 350

📍 THEOREM SOLUTIONS INC.
100 WEST BIG BEAVER
TROY
MICHIGAN
48084
USA

☎ +(513) 576 1100

Table of Contents

History	3
Product Codes.....	4
Supported Application Revisions	5
Supported Operating Systems	5
Installation Process Considerations	6
Distribution Media.....	6
New Features / Enhancements	7
CATIA V4 - NX	7
Known Limitations and Restrictions.....	8
CATIA V4 to NX (CATNX).....	8
NX to CATIA V4.....	8
General.....	8
Resolved Support Calls	9

History

Revision	Update Information
1.0	Initial document release for Version 27.1

Product Codes

Product Code	Product Description
CATNX-U1	CATIA V4 > NX
CATNX-U3	CATIA V4 > NX (with 2D drawing support)
CATNX-B1	CATIA V4 <> NX
CATNX-B3	CATIA V4 <> NX (with 2D drawing support)

Supported Application Revisions

The following application revisions have been qualified with this release.

Application	Revision
CATIA V4	All revisions
NX	NX 2406

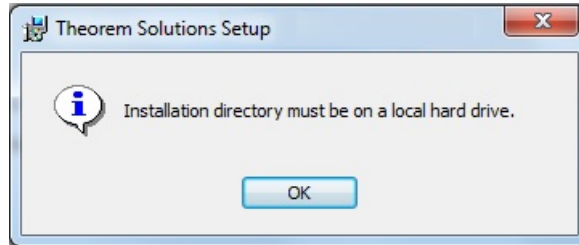
Supported Operating Systems

The following operating systems have been qualified with this release

Operating System	Qualification Status
Window 10	Qualified and fully supported for

Installation Process Considerations

Starting with version 20.0 of Theorem Solutions applications changes have been made to the installation process. These changes have transitioned from a JAVA based installer package to a standard Microsoft Installer (.msi) package. A current limitation of the Microsoft msi method is that the software cannot be installed directly on to either externally mapped or network drives when installed from a client machine:



Therefore, the installation must be performed to a drive that is local to the machine itself. If you are attempting to install the software onto a network drive, then please refer to the configuration guide available from the following link:

http://www.theorem.com/documentation/Documentation/Client_Configuration.pdf.

Distribution Media

CD images of the latest release are available from the following download site. The installation media for the bi-directional product is also the same media when installing a uni-directional variant.

Product Codes	Select link to download CD images
All Product Codes for all supported versions of CATIA V4	CAD 27.1 CATNX WIN.01.msi
Theorem License Manager	CAD FLEXLM 11.19. WIN.01.msi

New Features / Enhancements

The following new features or enhancements have been introduced with this release.

CATIA V4 - NX

Ref ID	New Feature / Enhancement Description
1	Added support for NX 2406

Known Limitations and Restrictions

The following limitations and restrictions have been identified prior to release.

CATIA V4 to NX (CATNX)

Ref ID	Limitations and Restrictions

NX to CATIA V4

Ref ID	Limitations and Restrictions

General

Ref ID	Limitations and Restrictions

Resolved Support Calls

The following list of Support Calls are resolved with this release.

Support Call ID	Brief Description




THEOREM
SOLUTIONS


**UK, Europe and Asia
Pacific Regions**

 THEOREM HOUSE
MARSTON PARK
BONEHILL RD
TAMWORTH
B78 3HU
UNITED KINGDOM


 sales@theorem.com

 +44 (0) 1827 305 350

USA and the America

 THEOREM SOLUTIONS INC
100 WEST BIG BEAVER
TROY
MICHIGAN
48084
USA

 Sales-usa@theorem.com

 +(513) 576 1100

 **THEOREM.COM**