

PRODUCT RELEASE STATUS

Product Category	Publish 3D
Product Group	Catia 3DEXPERIENCE >3DPDF
Release Version	24.1

Document Type	Product Release Announcement
Status	Released
Revision	1.0
Author	Martin Wright
Issued	16/07/2021



PRODUCT RELEASE ANNOUNCEMENT



Contents

History	2
Product Codes	3
QA Configuration	3
Links to 3 rd Party Sites	3
Supported Application Revisions	4
Supporting API's	4
Supported Operating Systems	4
Distribution Media	5
New Features / Enhancements	6
3DEXPERIENCE to 3DPDF	6
Known Limitations and Restrictions	7
3DEXPERIENCE to 3DPDF	7
Resolved Support Calls	8





History

1.0	Initial Release.





Product Codes

Product Code	Product Description
--------------	---------------------

MC6PDF-I1	Base Product	Catia 3DEXPERIENCE to 3DPDF Interactive
MC6PDF-U1	Base Product	Catia 3D Experience to PDF Interactive & On Demand
MC6PDF-A1	Add-on	Publish 3D Configuration Tool for Catia 3D Experience
MC6PDF-A2	Add-on	Publish 3D Java Script Add-on Module for Catia 3D Experience

QA Configuration

The following software configuration was used by QA for certification against

CAD version	OS platform	
Catia 3DEXPERIENCE 2018x	Windows10	
Catia 3DEXPERIENCE 2019x	Windows10	
Catia 3DEXPERIENCE 2020x	Windows 10	
Catia 3DEXPERIENCE 2021x	Windows 10	

Links to 3rd Party Sites

The following is a link to the CADX documentation pages which provide additional useful material pertinent to this product

http://www.theorem.com/documentation/





Supported Application Revisions

The following application revisions have been qualified with this release

Application	Revision
Catia 3DEXPERIENCE	Catia 3DEXPERIENCE R2018x, Catia 3DEXPERIENCE R2019x Catia 3DEXPERIENCE R2020x Catia 3DEXPERIENCE R2021x
Adobe Reader	Adobe Reader XI, DC and below

Supporting API's

The following supporting API versions are used

Application	Revision
3D PDF API	HOOPS Exchange Publish 2020 (V13.0)

Supported Operating Systems

The following operating systems have been qualified with this release

Operating System	Qualification Status
Windows 10 64bit	Qualified and fully supported (All 3DEXPERIENCE Revisions)





Distribution Media

CD images of the latest release are available from the following download sites.

Product	URL for CD image download
Code	

Installation Media	CAD 24.1 MC6PDF WIN.01
License server	CAD FLEXLM 11.17 WIN.01
UI	CAD 24.1 UI WIN.01





New Features / Enhancements

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

3DEXPERIENCE to 3DPDF

Ref ID	New Feature / Enhancement Description
1	Support for 3DEXPERIENCE 2021x
2	VPMInstance object transparency now supported
3	customised product naming is now possible





Known Limitations and Restrictions

The following limitations and restrictions have been identified during final testing prior to release

3DEXPERIENCE to 3DPDF

Ref Limitations and Restrictions ID

1	Older installations of the Theorem License Server are not compatible with this release of the 3DEXPERIENCE to 3DPDF code. Therefore the old license server installation must be updated to the latest version shown in the Related Distribution Media section of this document.
2	Some view zoom displays are not correct when there is no pmi information in the view
3	There is a limitation with assembly pmi/views and part pmi/views





Resolved Support Calls

The following list of Support Calls are resolved with this release

CAS-04289	Leader lines issue
CAS-04280	regression of balloon sizes found from 2019x to 2020x - wrong size in 2020x

