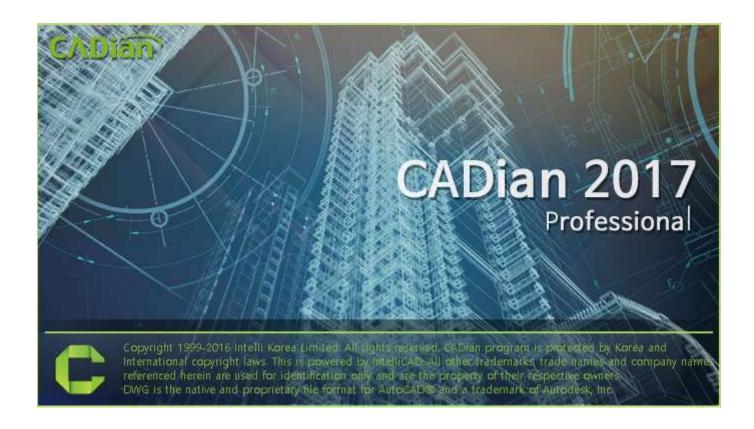
## Intelli Korea "CADian 2017"



### **Intelli Korea History**

Intelli Korea was found at 1990.

- Released IntelliCAD 98
- Released CADian 2004
- Released CADian 2008
- Released CADian 2011
- Released CADian 2014

- Released CADian 2002
- Released CADian 2006
- Released CADian 2010
- Released CADian 2012

#### **CADian Soft**

CADian Soft is a main distributor of CADian products.

• Homepage : www.cadian.com

Business / Technical Support

- Telephone: 82-70-4610-2061 / 82-2-323-0286

- e-mail : help@cadian.com

• Fax: 82-2-2107-3286

• Address: 1009, Daeryung 3 cha, 115, Gasan digital 2-ro,

Geumcheon-gu, Seoul, Korea, 08505

## Why CADian?

## Why CADian?

- Excellent compatible with AutoCAD!
- Almost same commands with AutoCAD!
- A powerful DWG-based CAD at fair price!
- Upgrading also very economic!
- Permanent licenses!

CADian 2017

Similar User Interface

AutoCAD AutoCAD 2017

• If the budget for AutoCAD annual license, you can get 4 copies of CADian permanent licenses.

CADian was installed in 129 countries since year 1998 and 365,000 users on Aug 15, 2016.

CADian was localized to 14 languages and replaced AutoCAD as a real alternative.



#### New in CADian 2017

### **Working with Files**

- Open, save, and work with .dwg files of version 2017.
- Export to a 3D .pdf file.
- Export to a 2D .pdf file now includes new compression modes, image clipping, and gradient hatches.
- For .pdf, dwg, and .dgn underlays, new support includes monochrome, fade, background color adjust, show, and show clipped properties.
- Export to a .bmp file now supports visual styles.
- Some versions of CADian include the ability to open, save, create, and edit .dgn files.

#### **Performance Enhancements**

- Increased performance when working with many external references.
- Increased performance for PDF creation and reduction of resulting .pdf file size.
- Increased selection performance in drawings with complex blocks.
- Improved pan and zoom speed for very large drawing files.
- New CACHEFILES will externally cache layout data to enhance layout switching performance and memory usage.

#### **Text**

- New multiline text editor allows you to edit multiline text in place.
   However, not all multiline text features are implemented in the new editor. To switch to the older dialog box version of the multiline text editor, set the MTEXTED system variable to "oldeditor".
- New Field command allows you to create a field as multiline text.

#### New in CADian 2017

### **Working with Entities**

- New dialog box for the REFEDIT command and new –REFEDIT command.
- New dialog box for the ARRAY command and new -ARRAY command.
- New TEXTTOFRONT command moves text, dimensions, and leaders to the front of other entities.

### **Viewing and Rendering Drawings**

- Users who previously used Ctrl + Left mouse click and drag to orbit the drawing should now use Shift + Middle mouse (or wheel) click and drag to orbit. Ctrl + Left mouse click and drag is now used to move and copy selected entities.
- New integration with Artisan Renderer for some versions of CADian allows you to create a photorealistic image of your model quickly using a wide range of pre-set materials and lighting setups combined with the ability to create custom lights and realistic materials.
- New commands VPMAX and VPMIN allow you to maximize and minimize viewports.

#### **APIs**

- CADian uses Teigha version 4.1.1 from the Open Design Alliance.
- Updated .NET API with new functions.
- .NET plugins can now be autoloaded.
- Many new LISP functions.

#### New in CADian 2017

#### **More Features**

- For CADian versions that include a ribbon, the ribbon now includes panel expanders, versioning support, can be customized using the CUSTOMIZE command.
- Entity snapping for underlays are now accessible using the Options command.
- New BCOUNT command counts the number of blocks in a selection set.
- New IMAGEFRAMEMODE command controls whether image frames are visible and printed.
- New command line version commands: -MENU and -MENULOAD.

### **System Variables**

 Added or updated: ARTISANLICENSE, AUDIONOTETOOLTIP, BLOCKCACHE, CACHEFILES, CACHEMAXFILES, CACHEMAXTOTALSIZE, DGNOSNAP, DRAWINGTYPE, DTEXTED, DWFOSNAP, HYPERLINKBASE, LAYLOCKFADECTL, ORBITPREVIEWDELAY, PDFOSNAP, RENDERPLANARENTS, SHOWGRIPMENUS, SKETCHMODE, UNDERLAYFADEDEFAULT, WNDCUSDLGPOS, WNDCUSDLGSIZE, WSAUTOSAVE, XDWGFADECTL, XFADECTL.

## **Support & Requirements in CADian 2017**

### **System Support**

• CADian 2017 is supported on Microsoft® Windows® 10, Windows 8, Windows 7, and Windows Vista®, including 32-bit and 64-bit versions.

### **System Requirements for CADian 2017**

	Microsoft Windows 10, 32 / 64 Bit	
Operating System	Microsoft Windows 8 / 8.1, 32 / 64 Bit	
	Microsoft Windows 7 SP1 , 32 / 64 Bit	
CPU	i5 (i7 Recommended)	
Memory 8 GB or higher		
Display Resolution	1360x768	
Disk Space	3GB	
.NET Framework	.NET Framework Version 4.0	

### Download & Try CADian 2017!

- http://www.webhard.net (id=cadian / password=omega1)
  - GUEST Folder → 0. CADian 2017
    - . CADian2017\_3.X.X.x64\_Pro
    - . CADian2017\_3.X.X.x86\_Pro
- You can try CADian 2017 for 30 days without registration.



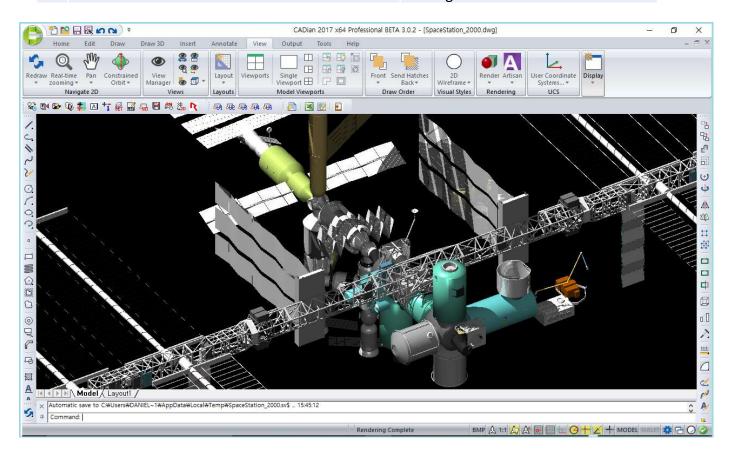
## **Products of CADian 2017**

## **CADian Stand Alone(Single) License**

No.	Products Name	Descriptions
1	CADian 2017 Classic	Standard ver. replacing AutoCAD LT
2	(AD)an 2017 Professional	CAD to replace AutoCAD. Full compatible up to AutoCAD 2017

**CADian Network(Floating) License** 

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No.	Products Name	Descriptions
1	CADian 2017 Classic Network License	Floating License
2	CADian 2017 Professional Network License	Floating License



**CADian Volume / Site License** 

No.	Products Name	Descriptions
1	3 Units at 1 time for one customer	Serial No. and Download link
2	5 Units at 1 time for one customer	Serial No. and Download link
3	6-10 Units at 1 time for one customer	Serial No. and Download link
4	11~25 units at 1 time for one customer	Serial No. and Download link
5	26~50 units at 1 time for one customer	Serial No. and Download link
6	51~100 units at 1 time for one customer	Serial No. and Download link
7	101~200 units at 1 time for one customer	Serial No. and Download link
8	201~ units at 1 time for one customer	Serial No. and Download link

### **CADian Viewer**

No.	Products Name	Descriptions	7
1	(Al)ian Viewer 31)	Viewer to read upto the dwg 2017 Dwg, dxf, dwf, 3ds, hsf, igs, iges, 3dm	

# Many 3<sup>rd</sup> Party Products of CADian

# **Architectural product**

No.	Products Name	Descriptions
1	Architectural 3D for CADian 2011	Architectural drafting & Utilities (3D)

## **Plant products**

No.	Products Name	Descriptions
1	Mechanical 3DIMech-O series	Mechanical, Fasteners & Material Handling modules
2	Piping Pro (Mech-Q series)	Orthogonal & Isometric Piping, Vessels. P&ID and Plumbing
3	Structural Pro (Mech-Q series)	Steel Detailing Package
4	HVAC Ducting (Mech-Q series)	Duct, bends, tees, transitions, diffuses, flexible duct
5	* Mech-Q Full Suite	Above all with Mechanical 3D

# **Unfolder product**

No.	Products Name	Descriptions
1	Plate 'n' Sheet	Development Software v4

# **Civil Engineering products**

No.	Products Name	Descriptions
1	Land Development Suite for CADian	Survey and Cogo with Digital Terrain Mode ling and Road design add on software for CADian®. Includes DTM Profile Cutter.
2	Survey and Cogo Suite for CADian	Survey and Cogo with Digital Terrain Modeling and DTM Profile Cutter add on software for CADian®.
3	Survey and Cogo for CADian	Survey and Cogo add on software for CADian®.
4	Digital Terrain Modeling for CADian	Digital Terrain Modeling and DTM Profile Cutter add on software for CADian.
5	Design Parking for CADian	A complete parking stall program.

## **Vectorization products**

No.	Products Name	Descriptions
1	Scan2CAD Regular (V.8) Single PC	Vectorization (B/W)
2	Scan2CAD Regular (V.8) USB	Vectorization (B/W) : Shipping charge
3	Scan2CAD Pro (V.8) Single PC	Vectorization (Color)
4	Scan2CAD Pro (V.8) USB	Vectorization (Color): Shipping charge
5	Scan2CAD Pro (V.8) Fixed Network	Vectorization (Color)
6	Scan2CAD Pro (V.8) Floating/Concurrent Network	Vectorization (Color)