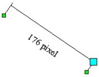
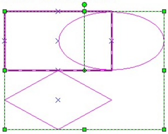
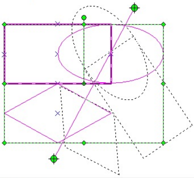
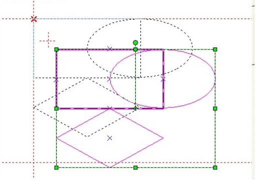
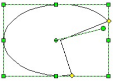
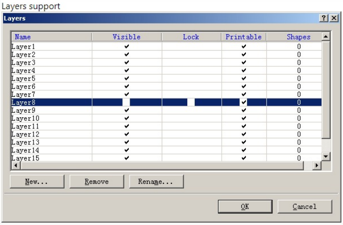
Features	E-XD++ Professional	E-XD++ Enterprise
Description		
	Flow Diagramming Solution + **Electronic form Solution**	**Enterprise Class .NET/VC++ Visualization Source Code Solutions**
Full Compatible with MFC/C++	✓	✓
100% MFC/C++ Source Codes Shipped	✓	✓
With Single Page and ***multiple pages*** support (See sample CustomMSample and TestSDI Sample)	✓	✓
Drag and Drop	✓	✓
Microsoft Visio - Like ToolBox Window	✓	✓
Custom Property and User Data	✓	✓
Clipboard Support (With Text Emf, bitmap and XD++'s format).	✓	✓
Measurement units	✓	✓
Shape Moving	✓	✓
Shape Resizing	✓	✓
Shape Rotating	✓	✓
Alignment Layout	✓	✓
Space layout	✓	✓
Size Layout	✓	✓
Order Layout	✓	✓
Ruler (Horizontal and Vertical)	✓	✓
Horizontal guidelines	✓	✓
Vertical guidelines	✓	✓
Grid and glue to grid	✓	✓
Print, Print preview	✓	✓
Page setup	✓	✓
Export to EMF and bitmap	✓	✓
Background Resizing	✓	✓
Drawing line	✓	✓
Drawing Rectangle	✓	✓
Drawing Ellipse	✓	✓
Drawing Text	✓	✓
Drawing Bezier Line	✓	✓
Drawing Close Bezier Line	✓	✓
Drawing Round Rectangle	✓	✓
Drawing Text Art	✓	✓
Text Entering On Canvas (For text shape)	✓	✓
Text Entering On Canvas (For any shapes)	✓	✓
Single Line or Multiple Lines Text editing	✓	✓
Loading bitmap file	✓	✓
Loading emf file	✓	✓
Loading wmf file	✓	✓
Loading pcx file	✓	✓
Loading jpeg file	✓	✓
Loading gif file	✓	✓
Loading ico file	✓	✓
Loading png file	✓	✓
Loading mng file	✓	✓
Loading TGA file	✓	✓
Play GIF89a file		✓
Group / UnGroup Shape	✓	✓
Lock / UnLock Shape	✓	✓
Drawing Polygon Shape	✓	✓
Drawing Polyline Shape	✓	✓
Create Link Shape	✓	✓
Automatic create links between all selection shapes	✓	✓
Zooming	✓	✓
Composite Shape	✓	✓
Drawing freehand line	✓	✓
Change Printing Page	✓	✓
Show / Hide Grid Line	✓	✓

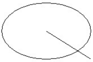
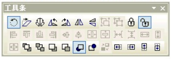
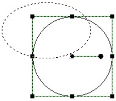
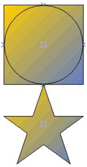
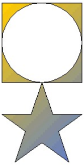
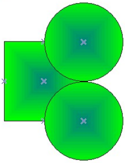
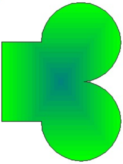
Snap To Grid	✓	✓
Composite Shape	✓	✓
Nudge	✓	✓
Panning	✓	✓
Unicode	✓	✓
Drag / Drop OLE Object	✓	✓
Measure Unit (Inch, Feet, Yards, Mile, MM, CM. M, KM, point)	✓	✓
Macro Action	✓	✓
Custom Print Page	✓	✓
Lines Connect, Line and Curve Connect		✓
AppWizard for Visual Studio	✓	✓
Microsoft Visual Basic	✓	✓
Delphi	✓	✓
Microsoft Internet Explorer	✓	✓
Borland C++ Builder	✓	✓
Microsoft Visual C++ 6.0, 7.0, 7.1, 8.0	✓	✓
Port Style Setting	✓	✓
UCCDraw's Source Code	✓	✓
Another Five Anchor Point (Like the control point within Round Rectangle Shape)	✓	✓
Dimension Shape 	✓	✓
Adding or Removing Port	✓	✓
Editing Port within any shape	✓	✓
Editing Custom Property by supporting Undo / Redo	✓	✓
ClassWizard.exe and New Class Code generator	✓	✓
Glue to shape's vector	✓	✓
Glue to shape's handle	✓	✓
Bitmap Menu with ico support	✓	✓
Adding Combobox on toolbar	✓	✓
Drop - down color picker, line - width picker, line - type picker on toolbar	✓	✓
Drop - down color picker, line - width picker, line - type picker Control Window	✓	✓
Grid Shape	✓	✓
Word - Like table shape (Cell split, Merge, Remove, etc.)		✓
Ruler	✓	✓
Visio 2007 like Ruler		✓
Create Copy of any datamodel	✓	✓
Text Enter EditBox	✓	✓
Text Enter ComboBox	✓	✓
Text Enter Multiple - Columns ComboBox	✓	✓
Button with Click Event	✓	✓
Spin - EditBox with Text Enter	✓	✓
ListBox with Text Enter	✓	✓
Mucancode.net EditBox with Text Enter	✓	✓
Password EditBox with Text Enter	✓	✓
Slider Control with Drag and click Event	✓	✓
EditBox with click button	✓	✓
Tab Control Shape	✓	✓
Grid shape with Text Enter	✓	✓
HyLink Button	✓	✓
Drawing Arc Line	✓	✓
Draw Pie Shape	✓	✓
Drawing Chord Shape	✓	✓
Click Event for any shape	✓	✓
Office XP Style Color Picker, Arrow Picker, Line Width Picker, Line Style Picker	✓	✓
Full Screen	✓	✓
High - Bird Panning Window	✓	✓
Multiple - selection Tool (Much like Smartdraw)	✓	✓

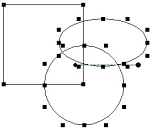
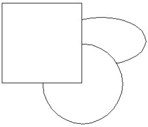
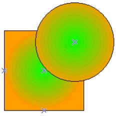
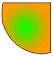
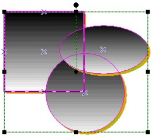
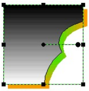
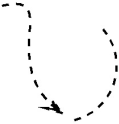
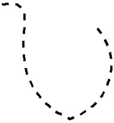
Flat combobox on toolbar	✓	✓
GDI Visual Proxy	✓	✓
GDI+ Visual Proxy (Drawing any shape with GDI+ Skin)		✓
Toolbox Item with Label Editing	✓	✓
ToolBox Item with tooltip	✓	✓
ToolBox Item with Visio 2003 like tooltip	✓	✓
Adobe PDF Reader like multiple pages support (See Sample ExtMultiMDISampe)	✓	✓
multiple pages with page context support (See sample ExtMultiMDISampe)		✓
Dialog Bar	✓	✓
Visio 2003 - like control handle 	✓	✓
Mirror shapes 	✓	✓
Helpline support 	✓	✓
Arc and Pie with two anchor points 	✓	✓
Drawing helper class with over 100 help methods	✓	✓
Drag and drop shape from canvas to toolbox	✓	✓
Drag and drop shape between two canvas	✓	✓
Layers support 	✓	✓

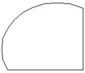
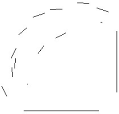
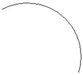
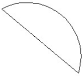
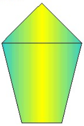
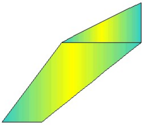
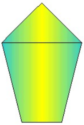
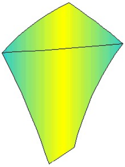
Layers

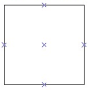
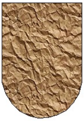
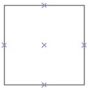
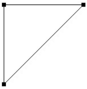
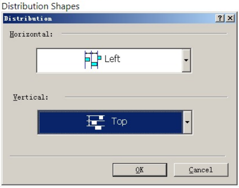
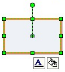
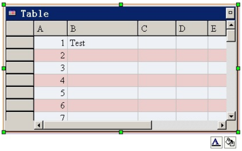
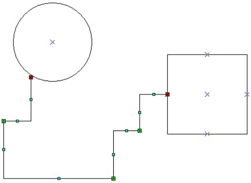
Name	Visible	Lock	Printable	Shapes
Layer1	✓		✓	0
Layer2	✓		✓	0
Layer3	✓		✓	0
Layer4	✓		✓	0
Layer5	✓		✓	0
Layer6	✓		✓	0
Layer7	✓		✓	0
Layer8			✓	0
Layer9	✓		✓	0
Layer10	✓		✓	0
Layer11	✓		✓	0
Layer12	✓		✓	0
Layer13	✓		✓	0
Layer14	✓		✓	0
Layer15	✓		✓	0

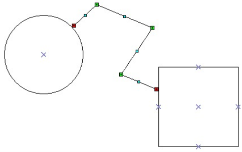
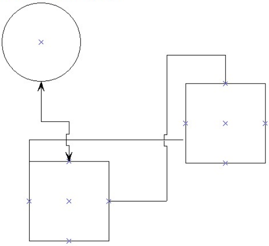
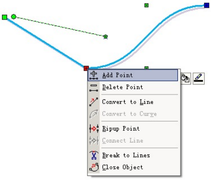
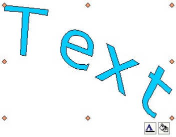
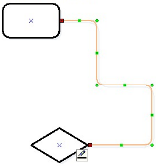
Drawing from center (Like AutoCAD Application)		

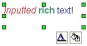
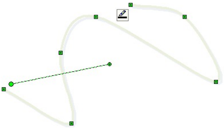
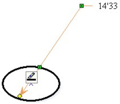
	✓	✓
Glue to intersect point	✓	✓
Setting Shape Order with a specify shape  	✓	✓
Exchange the order of two selection shapes	✓	✓
Move one or multiple shapes to front of any select shape	✓	✓
Move one or multiple shapes to backward of any select shape	✓	✓
Convert any shape to path shape		✓
Merge shapes, Before:  **After:** 		✓
Combine Shapes Before:  **After**: 		✓
Split Combine Shapes Before:		

 **After**: 		✓
Merge with intersect shapes: Before:  **End**: 		✓
Merge with subtract Before:  **After**: 		✓
Connect lines or curves Before:  **After**: 		✓

Split any shape to lines Before:  **After**: 		✓
Close any open shape Before:  **After Closed**: 		✓
Shear Shapes Before:  **After**: 		✓
Bend Shapes Before:  **After**: 		✓
Convert to path shape Before, it is a rectangle:		

 **After**, it is a path shape and vector can be edited: 		✓
Add or removing the vector of curve shape Before:  **After**: 		✓
Over 9 new style port shape	✓	✓
Distribution Shapes  Distribution Horizontal: Left Vertical: Top 		✓
Quick link editing (Showing Quick editing icon below any shapes) 		✓
New Advance Grid  	✓	✓
Visio Like up - right break center link line 	✓	✓

Visio Like break center link line 	✓	✓
Link with route and bridge style 	✓	✓
Advance path line editing feature  Add Point Delete Point Convert to Line Convert to Curve Ripup Point Connect Line Break to Lines Close Object	✓	✓
Open and play GIF89a file		✓
Insert OLE Shape	✓	✓
Freeform drawing		✓
Image mirror and free rotating		✓
Image's properties editing		✓
Convert any text to path shape  		✓
Dup editing mode (Background editing and front editing)		✓
Workflow Solution		✓
Gauge Solution		✓
Mind map solution		✓
Round - Corner Link Line 		✓

Rich Text Drawing, Editing and Printing  		✓
New style ***curve line*** 		✓
Callout shape (Cloud callout shape, rectangle callout shape, round - rectangle callout shape) 	✓	✓
Radius Dimension Line, Horz Dimension Line, Vert Dimension line  	✓	✓
Theme And Colors (Like Microsoft Visio 2007)		✓
Curve Link		✓
Sub Graph Shape		✓
Post Number Input Shape		✓
EditBox with Drop Calc Picker		✓
currency input shape		✓
Auto Size font shape		✓
EditBox with drop date picker	✓	✓
EditBox with drop menu	✓	✓
Calendar shape	✓	✓
EFormDesigner Sample	✓	✓
EFormReader Sample	✓	✓
Multiple DataModel Printing (See sample CardPrint)	✓	✓
One Click Link	✓	✓
Database Design Diagram Solution		✓
CWnd Base Canvas (See sample DialogTest)		✓
Toolbar drop bitmap picker	✓	✓
Auto Scroll	✓	✓
Double buffer drawing	✓	✓
C# Form Solution		✓
DiagramEditor with it's 100% VC++ Source Codes		✓
Full Visio - Like Custom Property Values Define		✓
Import SVG XML File		✓
Export SVG XML File		✓
Convert EMF or WMF to SVG File		✓
Advance Link - Port Editing	✓	✓
Panning Window with Zooming Slider Bar		✓
Allow over 10,000 shapes within one canvas		✓
HMI Solution		✓
SCADA Solution		✓
BPMN Solution		✓
UML Solution		✓
Gauge Dashboard Solution		✓
Link line with anchor		✓
Multiple Status Building Tool with VC++ Source Codes		✓
Layer Graph Layout		✓
Tree Graph Layout		✓
More than 10 new style links		✓