

Discover / MapInfo Professional: Supported data formats by format

Format	Suffix	Import Tool	Notes
Tabular and Vector data			
3D Studio files	.3DS	Discover>Import and Export>Transform Vector	
Access	.MDB	File>Open DBMS Connection	#2
Access	.MDB	File>Open	#1 #4
acquire Database		Discover>Import and Export>acquire Database Import	
Amira	.TEM	Discover>Import and Export>Advanced ASCII Import	#5
AutoCAD	.DWG	File>Universal Translator	
AutoCAD	.DXF	File>Universal Translator	
AutoCAD	.DXF	Discover>Import and Export>DXF Import	#5
AutoCAD	.DXF	Table>Import	#5a
Bentley MicroStation Design	.DGN	File>Universal Translator	
Bentley MicroStation Design	.FC1	File>Universal Translator	
Bentley MicroStation Design	.POS	File>Universal Translator	
Comma Separated ASCII	.CSV	File>Open	
Comma Separated ASCII	.CSV	Discover>Import and Export>Advanced ASCII Import	#6
Datamine	.TXT	Discover>Import and Export>Advanced ASCII Import	#6
Datamine ASCII	.ASCII	Discover>Import and Export>Datamine ASCII Import	
Datamine wireframe	.DM	Discover>Import and Export>Transform Vector	
DataShed database		Discover>Import and Export>Datashed Database Import	
dBase	.DBF	File>Open	
Delimited ASCII	.TXT	File>Open	
ERMapper	.ASC	Discover>Import and Export>Advanced ASCII Import	#6
ERMapper vector	.ERV	Discover>Import and Export>Transform Vector	
ESRI ArcInfo Export	.E00	File>Universal Translator	
ESRI ArcSDE		File>Open Universal Data	#1 #3
ESRI GeoDatabase	.MDB	File>Open Universal Data	#1 #3
ESRI shapefiles	.SHP	File>Open	#1
ESRI TIN	.ADF	Discover>Import and Export>Transform Vector	
Excel	.XLS	File>Open	
Gemcom binary triangulation	.BT2	Discover>Import and Export>Gemcom BT2 Import	
GemSys	.TXT	Discover>Import and Export>Advanced ASCII Import	#6
Geographic Markup Language	.GML	File>Open or Table>Import	
Geographic Markup Language	.XML	File>Open or Table>Import	
Geosoft Database	.GDB	Discover>Import and Export>Geosoft Database Import	
Geosoft XYZ	.XYZ	Discover>Import and Export>Advanced ASCII Import	#6
GOCAD vector	.TS	Discover>Import and Export>Transform Vector	
GOCAD vector	.VS	Discover>Import and Export>Transform Vector	
GOCAD vector	.PL	Discover>Import and Export>Transform Vector	
GPS eXchange	.GPX	Discover>Import and Export>Transform Vector	
ioGAS	.GAS	Tools>ToolManager	
Located Data	.LDT	Discover>Import and Export>Advanced ASCII Import	#6
Log ASCII Standard	.LAS	Discover>Import and Export>Advanced ASCII Import	#6
Lotus 1-2-3 spreadsheet	.WK*	File>Open	
MapInfo DOS	.MBI	Table>Import	
MapInfo DOS	.MMI	Table>Import	
MapInfo DOS Image	.IMG	Table>Import	
MapInfo Interchange	.MIF	Table>Import	
MicroMine data	.DAT	Discover>Import and Export>Micromine Import	
MicroMine strings	.STR	Discover>Import and Export>Micromine Import	
Microsoft SQL Server 2008 Spatial		File>Universal Translator	#1 (in MI 9.5)
MineSight string	.SRG	Discover>Import and Export>MineSight SRG Import	
ModelVision Hole files	.HOL	Discover>Import and Export>Advanced ASCII Import	#6
ModelVision Line files	.LIN	Discover>Import and Export>Advanced ASCII Import	#6
ModelVision Point files	.PTS	Discover>Import and Export>Advanced ASCII Import	#6
OS MasterMap	.GML	Table>Import	
Spatial Data Transfer Standard	*CATD.DDF	File>Universal Translator	
SQL Server		File>Open DBMS Connection	

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Surpac String	.STR	Discover>Import and Export>Surpac String Import	
Surpac Vector	.DTM	Discover>Import and Export>Transform Vector	
Text	.TXT	File>Open	
Text	.TXT	Discover>Import and Export>Advanced ASCII Import	#6
Vector Product Format (VPF)	.*FT	File>Universal Translator	
Vulcan Archive	.ARCH_D	Discover>Import and Export>Vulcan Archive Import	
Vulcan triangulation	.00T	Discover>Import and Export>Transform Vector	
	Note 1 : Read-only		
	Note 2 : For the creation of live or refreshable database links		
	Note 3 : Requires ArcGIS/ArcInfo to be installed.		
	Note 4 : One-off static import		
	Note 5 : Automatically stores attribute elevation data		
	Note 5a : Works with most DXF formats, but least flexible		
	Note 6 : Import templates , projection assignment, native file creation		

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Raster Images			
Adobe Photoshop Version 3.0	.PSD	File>Open	
Bitmap	.BMP	File>Open	
Bitmap	.BMP	Discover>Images>Rectify Image	#7
Encom PA Located Images	.EGB	Discover>Import and Export	
Enhanced Metafile	.EMF	File>Open	
ERMapper Enhanced Compression Wavelet	.ECW	File>Open	
GeoTIFF	.TIFF	File>Open	#8
Graphics Interchange Format	.GIF	File>Open	
Graphics Interchange Format	.GIF	Discover>Images>Rectify Image	#7
Joint Photographic Experts Group	.JPG	File>Open	
Joint Photographic Experts Group	.JPG	Discover>Images>Rectify Image	#7
JPEG 2000	.JP2 .J2K	File>Open	#9
MrSID	.SID	File>Open	
National Imagery Transmission Format	.NTF	File>Open	
PC Paintbrush Exchange	.PCX	File>Open	
Portable Networks Graphics	.PNG	File>Open	
Portable Networks Graphics	.PNG	Discover>Images>Rectify Image	#7
SPOT satellite	.BIL	File>Open	
Tagged Image File Format	.TIFF .TFW	File>Open	#10
Tagged Image File Format	.TIFF	Discover>Images>Rectify Image	#7
Targa	.TGA	File>Open	#11
Vertical Mapper	.GRC	File>Open	
Vertical Mapper	.GRD	File>Open	#12
Windows Media Format	.WMF	File>Open	
	Note 7 : Accurate 'rubber-sheet' rectification i.e. image is stretched, skemed and warped to accommodate control points		
	Note 8 : Imports embedded projection information		
	Note 9 : Support for automatic coordinate registration via .J2W world file		
	Note 10 : Support for automatic coordinate registration via .TFW world file		
	Note 11 : Truevision File Format Specification 2.0		
	Note 12 : GRD files can be treated as either a grid or raster image. If the associated .TAB file contains a RasterStyle 6 entry, the file will be treated as a		

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Gridded Surfaces			
ARC Binary Grid files	.ADF	Discover>Surfaces>Import Grid File	
ARC Grid	.FLT .IMG .TXT	File>Open	
ASCII Text	.TXT	Discover>Surfaces>Import Grid File	
ASCII Text	.CSV	Discover>Surfaces>Import Grid File	
ASCII Text	.ASC	Discover>Surfaces>Import Grid File	
ASEG files	.GXF	Discover>Surfaces>Grid Utilities>Convert	
Band Interleaved by Line	.BIL	Discover>Surfaces>Import Grid File	
DTED	.DT*	File>Open	#13
Encom Grid files	.GRD	Discover>Surfaces>Grid Utilities>Convert	
ER Mapper	.ERS	Discover>Surfaces>Import Grid File	
ESRI ASCII Grid	.ASC	Discover>Surfaces>Import Grid File	
GeoPak	.GRD	Discover>Surfaces>Grid Utilities>Convert	
Geosoft	.GRD	Discover>Surfaces>Import Grid File	
GeoTIFF files with embedded elevation data	.TIF	Discover>Surfaces>Grid Utilities>Convert	
GTOPO30	.DEM	File>Open	#13
HGT data (e.g. SRTM)	.HGT	Discover>Surfaces>Import Grid File	
Landmark Grid files	.GRD	Discover>Surfaces>Grid Utilities>Convert	
MapInfo grid files	.MIG	Discover>Surfaces>Grid Utilities>Convert	
Minex	.XYZ	Discover>Surfaces>Import Grid File	
Surfer	.GRD	Discover>Surfaces>Import Grid File	
Surfer ASCII Grid files	.GRD	Discover>Surfaces>Grid Utilities>Convert	
Surfer binary Grid files	.GRD	Discover>Surfaces>Grid Utilities>Convert	
USGS DEM Grid files	.DEM	Discover>Surfaces>Grid Utilities>Convert	
USGS DEM SDTS	.TAR	Discover>Surfaces>Import Grid File	
USGS Grid Files	.USG	Discover>Surfaces>Grid Utilities>Convert	
Vertical Mapper	.GRD	Discover>Surfaces>Import Grid File	
Vertical Mapper	.GRC	Discover>Surfaces>Grid Utilities>Convert	
Note 13: Files are imported as read-only; they cannot be used to create grid files with MapInfo Professional's Create Grid Thematic interpolation process			
Drillholes			
gINT	.GPJ	Discover>Drillholes>Import or Export>gINT Importer	
WinLog	.MDB	Discover>Drillholes>Import or Export>WinLog Importer	