



# GeoMedia® Data Sources

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GeoMedia® is a powerful GIS management package that enables you to realize the maximum value of your geospatial resources, integrating them to present clear, actionable information. It provides simultaneous access to geospatial data in almost any form, uniting them in a single map view for efficient processing, analysis, presentation, and sharing. GeoMedia's intuitive, dynamic analysis functionality enables concatenation of analysis processes so the results of one operation feed directly into the next process, as well as automatic updating of results in response to data changes.

Spend less time trying to connect to your data, and focus on what you want to achieve with it. GeoMedia connects directly to the spatially-enabled databases already in use by your organization – there is no other software to purchase and maintain. Additionally, GeoMedia can access all common geospatial file formats, most computer-aided design (CAD) formats, simple text files, and even WMS and WFS web services.

Data Source	GeoMedia Viewer	GeoMedia	GeoMedia Professional
Access®		■	■
Access® Read-Only	■	■	■
ArcInfo®		■	■
ArcView	■	■	■
CAD (AutoCAD®)		■	■
CAD (IGDS)		■	■
CAD (MicroStation® V8)		■	■
FRAMME		■	■
Geographics		■	■
GeoMedia® Smart Store	■	■	■
GML	■	■	■
I/CAD MAP		■	■
KML	■	■	■
MapInfo	■	■	■
MGDM		■	■

Data Source	GeoMedia Viewer	GeoMedia	GeoMedia Professional
MGE		■	■
MGSM		■	■
ODBC Tabular Read-Only		■	■
Oracle® Object Model Read-Only	■	■	■
Oracle® Object Model Read-Write			■
SQL Server® Read-Only	■	■	■
SQL Server® Read-Write			■
Text file		■	■
OGC Web Coverage Service (WCS)	■	■	■
OGC Web Feature Service (WFS)	■	■	■
OGC Web Feature Service (WFS) Read-Write			■
OGC Web Map Service (WMS)	■	■	■

Additional Data Sources Made Available in GeoMedia by Other Intergraph Products

Data Source	Requires
<b>G/Technology</b>	GeoMedia-G/Technology Interface expansion pack
<b>I/Asset</b>	GeoSpatial Monitor
<b>I/Security</b>	GeoSpatial Monitor
<b>MTA</b>	GeoMedia Terrain
<b>Object Space</b>	Object Space Data Server expansion pack
<b>OnDemand</b>	IntelliWhere OnDemand
<b>Oracle® Object LTT Read-Only</b>	GeoMedia Transaction Manager
<b>Oracle® Object LTT Read-Write</b>	GeoMedia Transaction Manager
<b>Photogrammetry projects</b>	ImageStation
<b>TerraShare®</b>	TerraShare Client
<b>VPF</b>	VPF Data Server expansion pack