

SysMaps Specification

v17.0.0 1-Jan-2016

	Ordnance Survey	Leaflet	French IGN	German BKG/Other	Bing	Google	Here / Navteq
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This details the seven main types maps available on www.sysmaps.com from the main menu. The Bing/Google pop-out maps are available from any of the four main maps. If you need more information, please email info@system.co.uk

(1) Map Types

UK Ordnance Survey	Yes					Yes	
UK Ordnance Survey (1:25000)						Yes	
Mapbox/Leaflet		Yes					
French IGN Topography			Yes				
German DLM 50 Landscape				Yes			
German TK50 Bayern (Bavaria)				Yes			
German DOP Bayern Luftbild				Yes			
OpenStreetMap - CycleMap				Yes		Yes	
OpenStreetMap - Mapnik				Yes		Yes	
OpenStreetMap - Osmarender				Yes		Yes	
Google Physical (Terrain)				Yes		Yes	
Google Streets				Yes		Yes	
Google Satellite				Yes		Yes	
Google Hybrid				Yes		Yes	
Kompass Topo Maps				Yes			
UK Historic Ordnance Survey				Yes			
USGS Topo						Yes	
Bing Roads				Yes	Yes		
Bing Ordnance Survey					Yes		
Bing Shaded				Yes	Yes		
Bing Hybrid				Yes	Yes		
Bing Aerial				Yes	Yes		
Bing Bird's Eye					Yes		
Bing Roads				Yes	Yes		
MyTopo				Yes			
Here/Navteq Roads							Yes
Germany Relief + Wanderkarte				Yes			
Google Streetview						Yes	
Panoramio Photos						Yes	
Videos						Yes	
Webcams						Yes	
Google Traffic						Yes	
Aerial layer			Yes				
Administrative layers			Yes				
Google map pop-up	Yes	Yes	Yes	Yes			
Layer switcher on map	Yes	Yes	Yes	Yes	Yes	Yes	
UK administrative boundaries layer	Yes						

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(2) Features							
iPad/iPhone/Android compatible	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Search Place (Place, Region, Country)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Search UK Postcode	Yes	Yes				Yes	Yes
Search for hotels etc nearby		Yes	Yes	Yes	Yes	Yes	
Start and stop Franson GPS	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Browser positioning	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Loki Skyhook WiFi positioning	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Live GPS position using Franson GPS	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Franson GPS in Browser Information	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Draw routes by clicking points	Yes	Yes					
Export GPX track and points log	Yes	Yes	Yes	Yes	Yes		
Import GPX track from Notepad GPX file	Yes	Yes	Yes	Yes	Yes		
Altitude and distance chart	Yes	Yes		Yes	Yes		
Start and stop directions							
Directions finder with panel below							
Route planning by car/foot/bicycle							Yes
Show and hide routing panel							Yes
Email marker and other positions	Yes	Yes	Yes	Yes			
Local weather and update button	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Local services, ATM, transport & WiFi					Yes		Yes
Dynamic Wikipedia entries on map	Yes	Yes	Yes	Yes	Yes	Yes	
Dynamic Wikipedia list below map	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Permalink web page + lat/long position	Yes		Yes	Yes	Yes	Yes	Yes
Draw polygons and shapes	Yes		Yes	Yes	Yes		
UK Ordnance Survey grid positions	Yes	Yes		Yes	Yes	Yes	Yes
Current mouse position	Yes	Yes	Yes	Yes	Yes	Yes	
Click marker positions with elevation	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Centre marker (red cross)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Reverse geocoding marker	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Distance + bearing to Geocoding marker	Yes	Yes	Yes	Yes	Yes	Yes	Yes
(3) Information							
Information pop-up	Yes	Yes	Yes	Yes			
Help File to map	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Key to symbols	Yes						
Link to SysMaps Home	Yes	Yes	Yes	Yes	Yes	Yes	Yes

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This is a map of the website showing the links from the Home page to the mapr types - OS, Leaflet, IGN, BKG with OpenStreetMap/Google/Bing layers, Google, Bing and Here/Navteq maps..

