

Antenna Solutions for Getac

Over 75 Years of Experience

Panorama Antennas is a privately owned family business, now in its third generation, and leading designer and manufacturer of antennas for wireless communication. Established in London in 1947, Panorama started life as a manufacturer of consumer products and buoyed by huge demand in 1952, began manufacturing TV components and antennas. With the transistor radio trend of the 1960s, Panorama's expert knowledge swiftly led the company into the manufacturing of communication antennas.

Throughout the 1970s and 80s, Panorama evolved to become the first specialised communication antenna manufacturer in the UK, developing a range of cellular antennas to coincide with the launch of the mobile phone network in Britain. 1990 was a year of huge change as Panorama found itself revolutionising cellular glass mount antenna technology, filing a patent application for the first ever solid state coupling circuit. Through creating a new benchmark for quality in the production of components and leading technology development, Panorama has grown side by side with the cellular telecommunications industry.

Today Panorama produces antennas for the world's leading communication companies and has grown to include over 150 employees in five international sales offices, as well as operating four fully owned subsidiaries. Manufacturing, design and development remain located in London less than a mile from the original factory. Our network of international sales representatives means that all customers get the attention and advice they require, providing local support on a global scale.

Antennas for the Next Generation

Panorama's constant cutting-edge research ensures that our antennas meet the demands of the very latest technology. With 75 years experience in delivering world-class antenna products, Panorama's current product range reflects our unparalleled expertise in providing high-quality performance antennas.

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Sharkee® 5G







IP66

- · OEM sharkfin styling
- · GPS/GNSS, 4G/5G and dual band WiFi in one housing
- · Active GPS/GNSS antenna 26dB LNA
- · Optional VHF or UHF whip

The GPSB5G Sharkee® provides antenna coverage for multiple technologies within one antenna housing.

The GPSB range is trusted by public safety, utilities and transportation companies all over the world and the GPSB5G upgrades the range with an improved GPS/GNSS module with advanced filtering and 4G/5G coverage.

Part no. SiSo 4G/5G GPS/GNSS SiSo 5G MiMo 5G 590GBL001019 • • • 590GBL001629 • • •

Fez SiSo 5G Antenna









9K IK10

- · Robust low profile panel mount housing
- · SiSo 4G/5G element
- · SiSo WiFi
- · Integrated GPS/GNSS antenna
- · Does not require a ground plane

The Fez 5G is a low-profile antenna that features a wideband cellular element covering 617–6000 MHz, an active GPS/GNSS antenna, and a single dual-band WiFi 6e element, all in a robust, compact housing. Designed for panel mounting with or without a conductive ground plane, the antenna meets IP69K for ingress protection and IK10 for vandal resistance.

Part no.	SiSo	GPS/	SiSo	External
	4G/5G	GNSS	WiFi	Whip
590GBL001406	•	•	•	





Stingray SiSo Internal Antenna









- · Cellular, WiFi and GPS/GNSS included
- · Dashboard or windshield mount

This internal antenna offers a 3-in-1 solution ideal for telematics or other vehicle communications, where the antenna needs to be fitted discreetly or for a no-hole installation. The compact housing incorporates antennas for LTE/cellular, dual-band WiFi, and GPS/GNSS. The antenna housing is UV-resistant and flame-retardant, while the integrated coax cables are flame-retardant and low-smoke specification.

GPS Antenna



- · Compact Internal/Covert GPS/GNSS Antenna
- · 30dB gain LNA
- · Adhesive pad and Hook/Loop Fixings Included

The GPSSV range offers excellent GPS/GNSS performance in a simple, compact package. The antenna is supplied with an adhesive pad for a secure installation and hook/loop pads for temporary fixing. A variety of cable lengths and connector types are available to suit most applications.

Part no.	SiSo	GPS/	SiSo	External
	4G/5G	GNSS	WiFi	Whip
590GBL001020	•	•	•	

Part no.	SiSo	GPS/	SiSo	External
	4G/5G	GNSS	WiFi	Whip
590GBL001559		•		





Low Profile Antenna

















IP66

- · Cost Effective 2G/3G/4G/5G Coverage
- · Integrated Low Loss Cable
- · Robust but Subtle Design OEM sharkfin styling

The LPB-6-60 antenna is a cost effective omni-directional panel mount antenna for 4G/3G/2G and 5G devices from 617-960/1710-6000MHz and is suitable for external or internal installation. The LPB-6-60 is supplied with integrated 5mm double shielded CS29 coaxial cable and is available with a wide variety of connectors fitted. This antenna is an ideal solution for use in industrial and domestic environments with cellular modems/routers and Machine to Machine (M2M) wireless connectivity applications. The LPB-6-60 requires a conductive ground plane of >300mm (1') diameter for optimal performance or it can be bracket mounted (p/n B4BE-6-60).

- · Robust panel or bracket mount antenna
- · Rugged low profile design
- Excellent bandwidth
- N female connector

The Panorama LPB low profile antenna range has been designed to perform even in extreme environments. At only 82mm (3.22") high and protected by a robust high impact, flame retardant (halogen free) radome the antenna is almost impervious to daily wear, tear and impact. The LPB-24-58 offers excellent performance across a wide bandwidth. The antenna does not require a ground plane and covers WiFi frequencies across 2.4 and 5.0GHz.

Supplied with a convenient adhesive pad and a robust N female type connector the antenna is cost effective to install and adaptable to any install environment.

Part no.	SiSo 4G/5G	GPS/ GNSS	SiSo WiFi	Colour
590GBL001587	•	•	•	Black
590GBL001561	•			Black

Part no.	SiSo 4G/5G	GPS/ GNSS	SiSo WiFi	Colour
590GBL001560			•	White
590GBL001618			•	Black

Getac & Panorama: ADVANCED CONNECTIVITY IN EXTREME OPERATING ENVIRONMENTS

Getac's rugged mobile computing paired with Panorama Antennas' advanced technology creates a powerful solution for industries that demand peak performance. This combination ensures superior coverage, enhanced building penetration, and faster throughput, even in the toughest environments. Elevate your operations with a reliable and robust partnership designed to keep you connected when it matters most.

GETAC SELECT

YOUR CHALLENGES. OUR INSPIRATION.

Panorama Antennas is a valued partner in the Getac Select programme, a combination of rugged computing devices, software, accessories and professional services in a purposeful range of specifically tailored solutions.

Getac



Getac

Panorama Antennas representatives are available to support sales opportunities on request.

For further information please contact your regional Getac sales representative

or email

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