



JAGUAR G4 & G4 PRO

OUR 4TH GENERATION TIMING SYSTEM

FORGET ABOUT MISSED READS
GROW YOUR RACE AND BUSINESS WITH CONFIDENCE



JAGUAR G4 / Pro

Jaguar systems are used daily by hundreds of timers from around the world. Its versatility and small size makes it an ideal solution for anyone who needs a highly portable system with minimal setup time. Each Jaguar system can support up to 4 antennas simultaneously (Overhead, Side or Folding Ground). Use multiple readers to extend coverage or to add split points.

BENEFITS

✓ All-Around Solution



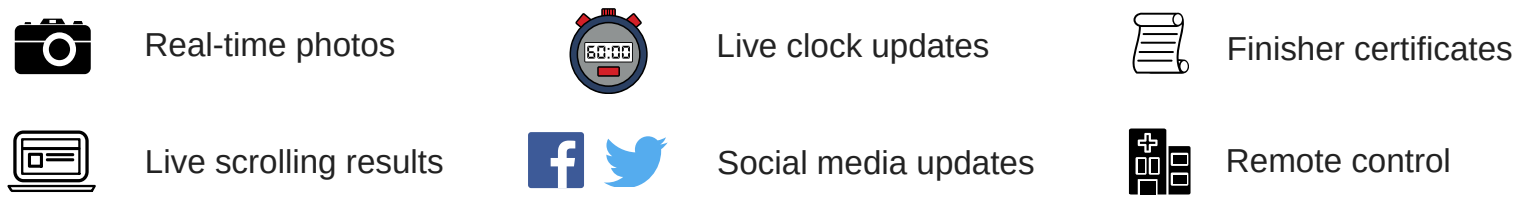
Jaguar G4 Pro
Shown with optional tablet computer

✓ Smart & High Performance

- Automatic tuning to maximize read performance from any Jaguar antenna
- Designed to work in the harshest conditions including water, rain, ice, mud and snow
- Chip times recorded to 1/1,000th of a second

✓ Jaguar G4 Software

- Powerful, yet easy to use, timing software that can support the following features:



SPECIFICATIONS & FEATURES

Features	Jaguar G4	Jaguar G4 Pro
Antenna Ports	4	4
Antenna Connectors	RP-TNC	RP-TNC
Ethernet Connector (10/100/1000 Mbps)	Yes	Yes
Protection with closed cover	IP-67 Waterproof	IP-67 Waterproof
Drop Test to 4 feet (1.2 m)	ISTA 1A, MIL-STD-810	ISTA 1A, MIL-STD-810
Temperature Range	-30F (-34C) to 140F (60C)	-30F (-34C) to 140F (60C)
Regulatory	CE, RoHS, FCC	CE, RoHS, FCC
Weight	10lbs	12lbs
Internal battery	No	Yes
Max theoretical chip read speed	800	1,600
Built-in hardened computer system	No	Yes
Support for photo capture	Yes	Yes
Remote control over Wi-Fi / Internet	Yes	Yes
Touch-screen display with all race results	No	Yes <small>With optional tablet computer</small>
Built-in support for 5G USB dongles	Yes	Yes

Innovative Timing Systems offers stellar customer service. Anytime I have questions, I can call or email for support. Their timing systems and their ITS YOUR RACE registration platform allows us to offer a total package to race directors. For each event, we're able to offer a dynamic website that includes registration, fundraising, results, and sponsorships. We also offer instant upload of results and photos. When participants enjoy the perks of the race, they return the following year!

- **Anesa Bhimani-Trimble, Key Sports**





JAGUAR CHIPS

The Jaguar G4 systems work with all Jaguar timing chips, including our disposable and reusable versions.

Selecting the right chip for your event is crucial. That's why we manufacture over 10 different chips that all work with our Jaguar timing systems. Instead of a one-size-fits-all approach, as our competitors will suggest, we have engineered unique designs for nearly any type of event. This results in far superior reliability and read rates.



Application	Chips	Placement	Disposable	Re-Usable	Read Distance	Max Speed	Cost
Running	KF	Bib	YES	---	25 ft (7.5 m)	100 mph (160 kph)	\$
Fun Run/Walk	K	Bib	YES	--	10 ft (3 m)	40 mph (64 kph)	\$
Road Cycling	H	Helmet	YES	--	20 ft (6 m)	80 mph (130 kph)	\$
Mountain Biking	B2	Bike Plate	YES	--	40 ft (12 m)	100 mph (160 kph)	\$
Skiing	ZS	Ski Boots	--	YES	40 ft (12 m)	100 mph (160 kph)	\$\$
Relay	R	Hand	--	YES	15 ft (4.5 m)	40 mph (64 kph)	\$\$
Triathlon	T	Ankle	--	YES	10 ft (3 m)	40 mph (64 kph)	\$\$
Road Cycling	Z	Bike Frame	--	YES	20 ft (6 m)	180 mph (290 kph)	\$\$
Super Bike, MotoCross	Z	Bike Frame	--	YES	20 ft (6 m)	180 mph (290 kph)	\$\$
Canoe, Kayak, Paddleboard	Z	Suction Cup	--	YES	20 ft (6 m)	180 mph (290 kph)	\$\$
Auto Racing	X	Car Frame	--	YES	70 ft (21 m)	200 mph (320 kph)	\$\$\$



A SMART INVESTMENT

Question: How many companies use your systems?

Answer: Over 500 companies in over 40 countries use Jaguar systems to time up to 18,000 events each year.

Question: Do I need to purchase a different Jaguar system for a 5K start and finish line?

Answer: No, not if you are timing an out-and-back race, such as a 5K or 10K. If you have a different start and finish location, you will need a second system, unless you use a Gun start for the event.

Question: What do you mean by grow your races and business with confidence?

Answer: Many companies that use Jaguar have started with just one or two systems to time small running races (typically less than 200 participants). The very quick return on investment with their systems allowed those companies to quickly grow their business and add more systems. The ability of the Jaguar products to time any kind of running, cycling, adventure, triathlon or motorsport events, makes it the ideal choice for any new or existing timer that wants to create or expand their business.

Customer Success Story

Jaguar Fact: Bruce Bokish of Precision Race, in North Carolina, started his business 14 years ago with a single system and just a couple of races in his first year. Today, he has over 18 systems and is well known to races all over the United States.

Learn more about other amazing success stories in North America, Europe and Asia by reading our [Case Studies](#).

START TO FINISH



Question: What else can you do to help me grow my business?

Answer: When you select a Jaguar timing system, you also benefit from our **ITS YOUR RACE** registration and results service. Our integrated solution seamlessly allows you to:

- Set up registration
- Create fundraising opportunities
- Advertise your event
- Target specific individuals across multiple demographics
- Process race-day bib assignments
- Upload results and photos in real-time
- Provide kiosks with instant results
- Create custom finisher certificates
- Send updates to social media platforms such as Facebook
- Provide your athletes a **FREE Mobile App** and more!



DID YOU KNOW?

Almost half of all running athletes run with a mobile device. Give your participants and spectators a powerful tool that will allow them to look up all of the event information, get their bib number for packet pickup, track an athlete, and pull up results immediately following the event.

The ITS YOUR RACE and Jaguar architecture has revolutionized races around the world. The integration between timing, registration, photos and social media, is superior to all other platforms.

ITS YOUR RACE INTEGRATION

ITSYOURRACE	Features	Unique Benefits
Race Organizer	Event Listings Online Registration and Race Day tools	List all your events for free and customize the look of your registration page to your brand. Keep registration open longer and enjoy a smooth packet pickup process.
Charity and Non-Profits	Donations and Fundraising	Raising donations for your event's cause and getting participants to create a fundraising campaign can be added to the race registration. On average, collect about 50% more than with a classic registration solution.
Sponsor	Digital space (App, Photos)	Various packages available including logos on any of the automatically captured photos.
Timer	Integration Support	Automatically download the participant's list onto the timing systems and automatically upload the results back to the registration platform. Full support staff available 364 days a year via phone and email. We're just a phone call away.
Participants Friends and Family	Free Mobile App	Get all the information you need about the event, including packet pickup, and get your race results instantly. Easily search for your name or bib number and see a complete breakdown of your performance. Our new Mobile App allows you to get the LIVE location of your favorite participants along the course with our GPS tracking feature.

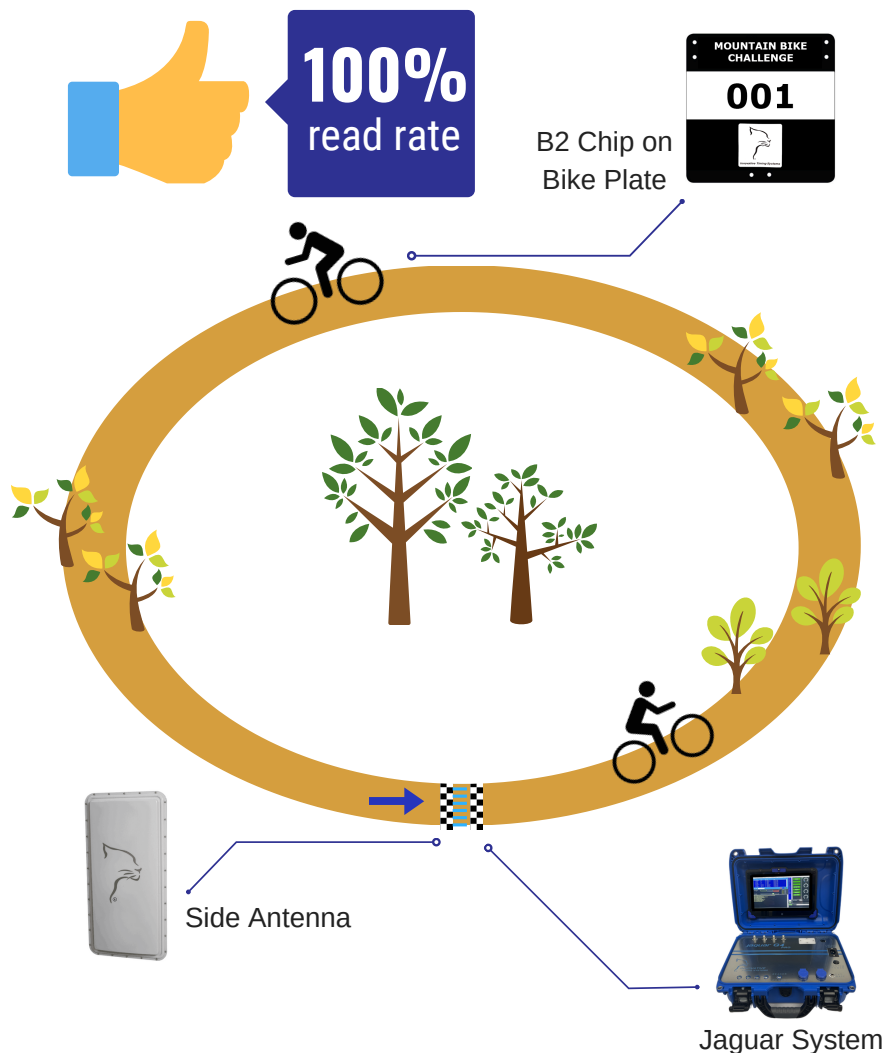




CUSTOMER TESTIMONIALS

"This is our 6th year using Jaguar products and we are thrilled with the performance, reliability, and accuracy of all their solutions. They offer a wide array of products that give us the tools we use to differentiate ourselves in the market. These tools along with their full integration is amazing. From registration to results, the Jaguar suite of products have allowed us to excel in the race timing industry. Their support is amazing and I've never seen anyone who comes close to them. We highly recommend the entire Jaguar platform." - Henry Praska, Karma Race Management, Brainerd, MN

"We had a 100% read rate in pouring rain at our mountain bike race, and we had people coming across the finish line very fast. The Jaguar B2 chip with the Platinum XT and the Side Antenna configuration is simply said the best solution money can buy."
- Bruce Bokish, PrecisionRace, Raleigh, NC



Still have questions?

CONTACT
A JAGUAR REPRESENTATIVE



info@innovativetimingsystems.com



www.innovativetimingsystems.com



314-737-4900