



SKU	Designation	French Law	MSRP
A69440	Aster Rear Wiring	Vente libre	123.00 € incl. tax
A69441	Aster Front Wiring	Vente libre	123.00 € incl. tax

### One of the most reliable and versatile ETUs on the market

The brand new ASTER II Bluetooth® EXPERT for V2 GB is the little brother of the famous TITAN II Bluetooth®. Built-in Bluetooth 5.2 technology gives you direct access to the ASTER II's Bluetooth® settings, AEG telemetry, and the ability to use our smartwatch app, STATUS tactical computer, and other future ecosystem devices SPOILED. Today you can use the ASTER II Bluetooth® with your AEG and tomorrow with a single solenoid HPA motor. This makes the ASTER II Bluetooth®, right after TITAN II Bluetooth®, the world's most versatile ETU replacing trip switches.

The ASTER II Bluetooth® increases value for money by including an adjustable Quantum Trigger 2 and Bluetooth® 5.2 on board. You benefit from cutting-edge technologies at a reasonable price. Now, right out of the box, you can adjust the trigger sensitivity with the "Hair-trigger" system. Auto pre-cocking, trigger sensitivity adjustment, Active Brake settings with premium adaptive mode and Binary Trigger are all available via Bluetooth® with the GCS app.

ASTER II Bluetooth® is compatible with many brushless motors, even with a supply voltage of 11.1 V. ASTER's smart fuse protects the battery, motor and controller of your AEG. This feature, along with the optical sensors, make the ASTER II Bluetooth® one of the most durable ETUs on the market. The ASTER II Bluetooth® is not just a classic ETU/EFCS mosfet.

This is a complex system that transforms your AEG into a scalable advanced training equipment with integrated Bluetooth®. The ASTER II Bluetooth® has a coating that meets military specification MIL-V-173C, making it resistant to weather conditions.

Connect your ASTER II Bluetooth® to the GCS app and get full control of your AEG. Control your airsoft gun from your iOS, Android, macOS or Windows device using built-in Bluetooth®. You no longer need additional accessories such as USB-Link or Blu-Link.

Get real-time data from your smartwatch (with Wear OS or watchOS) to strengthen your tactical decisions and gain the advantage needed to win and even use your smartwatch as a remote trigger.

## **Extraordinary value for money:**

- ASTER II Bluetooth® gives you total flexibility thanks to Bluetooth® 5.2 and compatibility with AEG and HPA. You can update your firmware and get new options, connect additional accessories, check telemetry. Now – straight to the shelf. No additional cost.
- GCS app for iOS, Android, macOS or Windows
- GCS app for your smartwatch (Wear OS or watchOS) – real-time data like BB counters and remote triggering!
- Compatibility with AEG and HPA single solenoid motors
- Hair trigger – up to 35 trigger sensitivities for the first millimeter (0.04 in) of movement and up to 680 in the full range
- Configurable trigger reset (hysteresis)
- High-end automatic pre-cocking
- Free firmware updates over the Internet
- ASTER II Bluetooth® is part of the GATE ecosystem
- Lowest current consumption on the market – deep sleep mode with only 140uA current consumption prevents battery drain
- Integrated voltage boost converter allows trouble-free operation with weaker batteries and increases switching efficiency
- 3.75V Ready – ASTER II Bluetooth® operates at very low voltage (even 1.2V while shooting), which is important in high setting AEGs, where the voltage under load drops significantly
- Sensor supporting Infinite Torque-up, DSG, SSG, 19-tooth and standard gears
- The possibility of using a mechanical trigger lock
- Wide compatibility with brushless motors – works perfectly with all common brushless motors, even with 11.1 V batteries
- Multifunctional programmable I/O port – connects lock sensor, magazine sensor, etc.

## **What makes ASTER II Bluetooth® so special?**

- Everything you need, ready to use
- Adjustable Quantum 2 trigger included in the kit.
- Adjust the trigger travel with the screw and the trigger sensitivity in the app.
- Integrated Bluetooth® 5.2
- Noise-resistant trigger detection algorithm
- Integrated "Hair-trigger" system (35 trigger sensitivities for the first millimeter (0.04 in) of movement and up to 680 in the full range)
- Additional protection against interference thanks to multi-layer PCB with EMC shielding
- Automatic pre-arming: 0%, 20%, 40%, 60%, 80%, 100%
- Trigger sensitivity adjustment without any limitations – plus you can now adjust the trigger reset (hysteresis)
- Improved cycle detection
- Active brake adjustment: adaptive / 1-100%
- 343 selection modes. All possible combinations of: SAFE, SEMI, BURST, BINARY, BURST/AUTO, AUTO & SEMI RAMPING
- The GCS app allows firmware updates via the Internet, meaning instant application of enhancements.
- The ASTER II Bluetooth® are now compatible with the QUANTUM TRIGGER: (Quantum Trigger 1 (QT: 1A1, 1B1, 1C1, 1E1) Quantum Trigger 2 (QT-2A1) – adjustable overtravel movement with ASTER II Bluetooth® screw)
- Supply voltage range 3.75-12.9 V
- Current consumption: 20 mA
- Low power mode: 130 µA
- Dimensions (Length x Width x Height): 43.8 mm x 28.7 mm x 5.5 mm
- Product weight: 23.4g

*Les prix de vente conseillés sont mentionnés à titre indicatif. Les armuriers sont libres de vendre au prix qu'ils souhaitent. Textes et photos non contractuels, sujet à modification.*