## Castle Creations Releases 1/6 SCALE PERFORMANCE ESC for R/C Surface Markets



## **ITEM DETAILS**:

Item Number	Description	Application
010-0165-00	MAMBA MONSTER X 8S, 33.6V ESC, 8A PEAK BEC	Designed for 1:6 scale vehicles weighing up to 25 lbs. with up to 8S LiPo. Vehicle Examples: Traxxas™ X-Maxx & Unlimited Desert Racer; Arrma™ Kraton 8s & Limitless; Losi™ Super Rock Rey & Audi R8; Redcat™ Shredder (optional motor mount and modifications may be necessary to install motor).
010-0165-01	MAMBA MONSTER X 8S, 33.6V ESC W/2028-800KV SENSORED	

## **ADDITIONAL FEATURES:**

- Input voltage range 2S 8S LiPo
- Sensored, Sensorless and SmartSense™ running modes in vehicles up to 25 lbs
- Powerful Integrated 8A Peak Adjustable BEC (5.25V-8.0V)
- Sensored Sensorless and SmartSense™ running modes
- ESC is housed in a rugged CNC aluminum case and potted in waterproof epoxy to protect the electronics and promote efficient heat transfer
- Premium forged heatsink with elliptical fins for superior air flow and increased heat dissipation
- Oversized factory equipped thermally controlled 40MM fan
- Waterproof design for all weather conditions
- Data-logging capability to capture and record performance data from your vehicle
- Auxiliary wire functionality for "on the-fly" adjustments using your transmitter
- Audible alerts for easy diagnosis of common issues such as motor-over-temperature and low voltage cutoff
- Programmable via transmitter, Windows<sup>®</sup> based PC and a Castle Link USB Adapter (coupon included with purchase), or a Castle Field Link (sold separately).
- Optional smartphone-based programming with the B-LINK<sup>™</sup> Bluetooth Adapter (sold separately) and Castle Link app available on Google Play or Apple App Store.
- The MAMBA MONSTER X 8S is proudly designed, manufactured and supported in Olathe, KS USA and is backed by Castle Creations' 1-year warranty and unparalleled 'make-it-right' customer support.

