



# NANO 12A

## NANO Series ESCs Mini Version

EMAX Nano Series ESCs are developed for racing multicopters, based on BLHeli firmware and support OneShot125. They are compatible with Skyline32, Naze32, Pixhawk, CC3D and other mainstream Flight Controllers.

### Feature:

- Support Oneshot125 with quick throttle response
- Smaller and lighter than most of multirotor ESCs
- Compatible with Skyline32, Naze32, Pixhawk, CC3D and other mainstream Flight Controllers
- Opto designed , with twisted pair wire for throttle signal line, strong anti-jamming capability
- Support SimonK and BLHeli
- Use authentic electronic components to enhance the current endurance ability of the ESC.
- Multiple protection features including Low-voltage cut-off protection / over-heat protection / throttle signal loss protection.
- Throttle range can be configured and is fully compatible with all receivers, providing smooth, linear and precise throttle response.



Item	Continuous Current	Burst Current	Li-xx Battery	Dimension L*W*H (mm)	Weight (g) Wires Included	BEC Oupu	Programma ble
EMAX NANO-6A	6A	8A	1-2S	26x12.5x5	7	—	YES
EMAX NANO-12A	12A	15A	2-4S	30x12.5x8	7	—	YES
EMAX NANO-20A	20A	30A	3-4S	45x21x7	17	—	YES