

# Super Tigre® **ELECTRIC POWER**

**“The easy choice in affordable electric power systems”**

## Brushless ESCs

Putting together the right power system should be easy and affordable — and that's what SuperTigre offers.

Simple choices make it fast and easy to find the best combo for your application. And since connectors are compatible and installed, installation and hookup are simple, too.

And like SuperTigre engines, each component is covered by a generous warranty — and designed to deliver the things modelers want most: long life; reliability; solid performance; and most of all, no-nonsense value.

- Fully proportional forward with on/off brake
- Compatible with 6-12 NiCd/NiMH or 2-3S LiPo cells
- Detect battery chemistry at hookup and set low-voltage cutoff automatically
- Include Safe Start software and thermal overload circuitry
- 5V/2A BECs handle a receiver and 3-4 nano servos with ease
- Audible sound cues to simplify setup and confirm settings
- Fixed 12° timing
- 8.5kHz switching
- Installed universal radio, gold-plated 3.5 mm bullet and gold-plated, polarized, ST battery plugs
- 16-gauge battery and motor leads
- 180-day limited warranty



**20A ESC (SUPM1020)**

Best paired with: 370 motor & 640-1250mAh LiPo packs or 400 motor & 910-1800mAh LiPo packs



**30A ESC (SUPM1030)**

Best Paired With: .10 motor; 1500-2100mAh LiPo Packs

Stock #	On-resistance (Ω)	Cont. Current (A)	Surge Current (A)	Max. Power (W)	Dimensions (in / mm)	Weight (oz / g)
SUPM1020	0.015	20	24	200	1.7 x 1.0 x 0.3 (43 x 25 x 7)	1.1 / 32
SUPM1030	0.015	30	34	300	2.0 x 1.0 x 0.3 (51 x 26 x 7)	1.2 / 35

## Adapters & Charge Leads

- SUPM0001 3.5 mm Gold-Plated Bullet Power Connectors
- SUPM0010 ST Male LiPo to Deans® Female Ultra Plug® Adapter
- SUPM0020 ST Male LiPo to Deans Micro Plug Adapter
- SUPM0030 ST Female LiPo to Standard Female Adapter

- SUPM0040 Deans Male Ultra Plug to ST ESC Adapter
- SUPM0050 Deans Micro Battery to ST ESC Adapter
- SUPM0060 Standard Female to ST ESC Adapter
- SUPM0070 ST Male Charge Lead with Banana Plugs