

TALON

The most affordable high power BEC ESC series, programmable for helicopters and fixed wing aircrafts



**15A
2-4S
8A BEC**

CC-010-0129-00



Talon 15 Miniature muscle.

We packed as much brute power and intelligence into this tiny layout as we possibly could and came up with a 15 amp* controller with ability to sustain an 8 amp BEC! Talon 15 measures just 28mm long and is under 15mm wide! At nearly the size of a quarter, this ESC supports an outlandish 8 amp** peak BEC with input voltage of 5.5 VDC. Applications range from foamies to micro and sub-micro helis running up to 4S and pulling 15 amps. As with any Castle ESC, the Talon 15 offers Castle's industry-leading functions, not to mention easy programming using the Castle Link USB adapter or the Castle Field Link Portable Programmer (sold separately).

Technical specs

N° Li-xx cells	2 ~ 4
Max. Cont. Current (A)	15A
Dimensions	15x28x8mm
Weight (without cables)	4g
BEC power	5.5V / 8A Peak 3A Cont.



**25A
2-6S
8A BEC**

CC-010-0128-00



Talon 25 Compact and cool.

This compact controller can keep it's cool even during the most extreme 3D maneuvers. Talon 25 is intended for use in most 400-size helicopter setups running up to 6S LiPo or your favorite 3D foamie that pulls up to 25 amps. Despite it's size, it boasts an impressive 8 amp peak/3 amp continuous BEC, keeping even the most draining servos at ease. Talon 25 also offers Castle's industry-leading helicopter functions, not to mention easy programming using the Castle Link USB adapter. Talon 25 tips the scales at a mere 18 grams!

Technical specs

N° Li-xx cells	2 ~ 6
Max. Cont. Current (A)	25A
Dimensions	18x43x8mm
Weight (without cables)	8g
BEC power	5.5V / 8A Peak 3A Cont.



**35A
2-6S
7A BEC**

CC-010-0122-00



Talon 35 Little package, big BEC

This "mighty mini" can take on the most extreme maneuvers while keeping it's cool.

Designed for Helis & Fixed Wing

Talon 35 is intended for use in 450 Heli setups running up to 6S or .10 to .20 fixed wing applications pulling up to 35 amps and boasts a 7 amp peak/5 amp continuous BEC, keeping even the most draining servos at ease. Talon 35 also offers Castle's industry-leading helicopter functions, not to mention easy programming using the Castle Link USB adapter. The compact layout and thin profile make mounting Talon 35 simple and stress-free in any setup.

Technical specs

N° Li-xx cells	2 ~ 6
Max. Cont. Current (A)	35A
Dimensions	22x49x8mm
Weight (without cables)	12g
BEC power	5.5V / 7A Peak 5A Cont.



**90A
2-6S
20A BEC**



5.5mm "Bullit" gold contacts



Fixing support included



CC-010-0097-00

Talon 90 the ESC with the biggest BEC

Talon 90 sports a BEC designed for today's servos, pumping out up to 20 amps peak power and 9 amps of continuous power to keep even the hungriest servos happy.

Designed for Helis

Talon 90 is ideal for helicopters drawing 2,000 watts on 6S. It's a great fit for extreme 500 and 550 class helis and sport (6S) 600 setups. Of course, Talon 90 offers Castle's industry-leading helicopter functions, such as the unbelievable direct entry governor mode. Simply type in the desired RPM using a Castle Link USB adapter (sold separately) and the free Castle Link GUI running on a Windows PC!

Great for Fixed Wing

Talon 90 is perfect for aerobats up to 5kg and scale ships up to 10kg. The innovative case ensures cooling in even the toughest mounting locations.

Technical specs

N° Li-xx cells	2 ~ 6
Max. Cont. Current (A)	90A
Dimensions	43x80x18mm
Weight (without cables)	75g
BEC power	6V ~ 8V / 20A Peak - 3A Cont.

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