

Manufacture	Part Number	Name/Description	Software Version	Special Notes
Absima	2110011	Revenge CTS 10 V2	B358105	Green LED 0.42 seconds/flash Use Programming Box to set Boost Timing and Turbo Timing to 0deg
Airtronics	96338-1	Super Vortex Zero	N/A	Cannot be used with Airtronics receiver RX-472, NOTE: See Sanwa
Arrowmax	QHB1EI112	Dash AI Pro	21.11.171014A	Blue LED, 0.60 seconds/flash How to Activate Non-Timing Operation: Use Program Box to activate Blinky Mode
Calandra Racing Concepts	CRC4000	Advanced Electronics Black Diamond LV	2.1 software or higher	Has a blinking blue light when the throttle is in neutral and when set to the no-timing profile #1
Calandra Racing Concepts	CRC4002	Advanced Black Diamond	2.1 software or higher	Has a blinking blue light when the throttle is in neutral and when set to the no-timing profile #1
Castle Creations	P-CC6619 (1S) P-CC6600	Mamba Max Pro	V1.26	
Castle Creations	010-0155-00	Mamba X	V2.02	Yellow LED 0.39 seconds/flash
Castle Creations	010-0155-00	Mamba X	V1.82	Yellow LED 0.18 seconds/flash
Corally	C53001	Cerix Pro 120 1s	CP120 2.03	LED flashes red in neutral
Corally	C53002	Cerix Pro 120	CP120 2.04	LED flashes red in neutral
Corally	C53003	Cerix Pro 160	CP120 2.04	LED flashes red in neutral
Core	CR173	Pace-45R	N/A non updateable	Zero timing Profile #1 – the RED LED Flashes when the ESC is active and throttle in neutral position.

Core	CR199	Pace 60R	None adjustable	Blinking red light
Dynamite	DYNP1001	Platinum Sensored ESC	N/A non updateable	Blue LED flashes
FREEMAX Technology co LTD	DA-770001	DASH AI PRO Competition ESC	21.11.171014A	Has Blinking BLUE LED when in zero timing mode.
G-Force	G0089	G Force Model TS50	Software Version 1.05	No Timing Options Available
G-Force	G0011	TS120 Series	Software Version 2.02	Red LED flash. Timing box is used to set Boost and Turbo.
G-Force	G0014	G-Force 1s 120 Sensored ESC	Software Version 1.07	ESC LED will blink Red in Neutral to show blinky mode. Only available when no timing or boost is active
G-Force	G0067	G-Force 2s TS120 Sensored ESC Black Metal Case	Software Version 1.05	ESC LED will blink Red in Neutral to show blinky mode. Only available when no timing or boost is active
G-Force	G0108	G-Force TS-160	2.01	Red LED blinks when in no timing mode and throttle is at neutral position.
Graupner GmbH & Co.	GM-Genius 120	Yellow, Red, and Green blink fast and at the same time in neutral position when the zero mode is active	V13.0	Users must use Mode 0-5 after factory reset or after delivery. Modes 6-9 have high speed timing, no LED blinking. No high speed timing is allowed to set with PC-software. Mode 2 is factory setting. If high speed timing, no LED blinking.

<p>Graupner GmbH & Co.</p>	<p>GM-Genius 150</p>	<p>Yellow, Red, and Green blink fast and at the same time in neutral position when the zero mode is active</p>	<p>V13.0</p>	<p>Users must use Mode 0-5 after factory reset or after delivery. Modes 6-9 have high speed timing, no LED blinking. No high speed timing is allowed to set with PC-software. Mode 2 is factory setting. If high speed timing, no LED blinking.</p>
<p>Graupner GmbH & Co.</p>	<p>GM-Genius 75</p>	<p>Yellow, Red, and Green blink fast and at the same time in neutral position when the zero mode is active</p>	<p>Software Version V13.0</p>	<p>Users must use Mode 0-5 after factory reset or after delivery. Modes 6-9 have high speed timing, no LED blinking. No high speed timing is allowed to set with PC-software. Mode 2 is factory setting. If high speed timing, no LED blinking.</p>
<p>Graupner GmbH & Co.</p>	<p>GM-Genius 90</p>	<p>Yellow, Red, and Green blink fast and at the same time in neutral position when the zero mode is active</p>	<p>V13.0</p>	<p>Users must use Mode 0-5 after factory reset or after delivery. Modes 6-9 have high speed timing, no LED blinking. No high speed timing is allowed to set with PC-software. Mode 2 is factory setting. If high speed timing, no LED blinking.</p>
<p>Hacker Motor GmbH</p>	<p>TENSORIC10</p>	<p>Tensoric 10 Competition ESC (160A)</p>	<p>V3.0_120516</p>	<p>Zero timing – the RED LED Flashes when the ESC is active and throttle in neutral position.</p>
<p>Hobbico</p>	<p>DTXM1300</p>	<p>Duratrax DE10 Brushless Programable ESC</p>		<p>A blinking green LED will be displayed when the ESC is at 0 (zero) degrees of timing and the throttle is at neutral. Also, if the ESC is at any advancement in timing the LED will be solid green</p>

Hobby Star	360-10-066	Model 120A Turbo	Software version V2_11_000000	Blue LED flashes, Programming card is used to set Turbo, Boost, and zero timing.
Hobbywing	30112600 30112601 30112602	XeRUN XR 10 Pro	XR-4.1.05	RED LED Flashes when the ESC is active and throttle in neutral position.
Hobbywing	81020000(blue) or 81020011(black)	Justock Club SPEC	N/A	Zero timing and non-adjustable
Hobbywing	81020010(blue) or 81020011(black)	Xtreme Stock	508	Zero timing – the RED LED Flashes when the ESC is active and throttle in neutral position.
Hobbywing	81020050	Xerun 60A-SD V2.1 (Blue)	508	Zero timing – the RED LED Flashes when the ESC is active and throttle in neutral position.
Hobbywing	81020051	Xerun 60A-SD V2.1 (Black)	508	Zero timing – the RED LED Flashes when the ESC is active and throttle in neutral position.
Hobbywing	81020170	Xerun 120A-SD V2.1 (Blue)	508	Zero timing – the RED LED Flashes when the ESC is active and throttle in neutral position.
Hobbywing	81020171	Xerun 120A-SD V2.1 (Black)	508	Zero timing – the RED LED Flashes when the ESC is active and throttle in neutral position.
Hobbywing	81020210	Xerun 120A-1S (Black)	508	Zero timing – the RED LED Flashes when the ESC is active and throttle in neutral position.
Hobbywing	81020211	Xerun 120A-1S (Blue)	508	Zero timing – the RED LED Flashes when the ESC is active and throttle in neutral position.

Hobbywing	81020310 81020320 81020330	Xerun 120A SD V3 Brushless ESC	V3.1_121129_b eta	ESC must use Profile #2, red LED on power button flashes when throttle is at neutral in non-timing mode
Hobbywing	30112121051	XERUN 120A 1S V3.1 ESC - Black Edition	V3.1_121129_b eta	ESC must use Profile #2 which will have a green blinking LED the Power Button
Hobbywing	81020350	XERUN 120A SD V3.1 Brushless ESC Black	V3.1_121129_b eta	ESC must use Profile #2 which will have a green blinking LED the Power Button
Hobbywing	81020340	XERUN 120A SD V3.1 Brushless ESC Blue	V3.1_121129_b eta	ESC must use Profile #2 which will have a green blinking LED the Power Button
Hobbywing	81020360	XERUN 120A SD V3.1 Brushless ESC RED	V3.1_121129_b eta	ESC must use Profile #2 which will have a green blinking LED the Power Button
Hobbywing	30112101001	XERUN V3.1 Stock Spec Brushless ESC	V3.1_121129_b eta	ESC must use Profile #2 which will have a green blinking LED the Power Button
Hobbywing	81020171	XERUN 120A SD V2.1 Brushless ESC Black	508_NO Timing	Zero timing – the RED LED Flashes when the ESC is active and throttle in neutral position.
Hobbywing	81020170	XERUN 120A SD V2.1 Brushless ESC Blue	508_NO Timing	Zero timing – the RED LED Flashes when the ESC is active and throttle in neutral position.
Hobbywing	81020000, 81020001	JUSTOCK SPEC Race ESC, Blue, Black	508_NO Timing	Zero timing – the RED LED Flashes when the ESC is active and throttle in neutral position.
Hobbywing	XERUN V3	Xerun 120A SD V3 Brushless ESC	V3.1_121129_b eta	ESC must use Profile #2 which will have a green blinking LED the Power Button

Hobbywing	30112000	Justock Model XR10	V1_509_No Timing V508	Red LED flashes, no timing adjustments
Hobbywing	HW30112603	XR10 Pro-1S 120A	XR-4.1.01 4.1.05	LED flashes red in neutral
Hobbywing	HW30112600 HW30112601 HW30112602	XR10 Pro	4.1.05	LED flashes red in neutral
Hobbywing	HW30112401	Xerun XR10 Spec 80A	XR-4.1.02	LED flashes red in neutral
Hobbywing	HW30112751	Xerun XR10 Pro Stock 1S V4	XR-4.1.02	LED flashes red in neutral
HPI	101830	Flux Pro Competition ESC	V1.1_120511_b eta	ESC must use Profile #2 which will have a green blinking LED the Power Button
KO PROPO America	40051	VFS-1 BMC Ver 1.5	Contact Mfg for Firmware Upgrade	Must use zero timing and zero Advanced Profile signified by blinking LED on switch.
KO PROPO America	4100	BLZ-350 ESC		Set to zero timing in firware. Cannot program any timing into ESC
Losi	LOSB9500	1/10th Xcelorin Brushless ESC	01.01.30	Must use zero timing and zero Advanced Profile signified by blinking color LED
Losi	LOSB9503	MSC540BL-S Sensored ESC, 13.5T Limit		There is no timing function available with this. There is no LED indication.
LRP	80960	Flow Competition	1.4 or 3.3 or 3.8 or 4.0 or 4.4 or 5.0 or 5.4	The blue LED flashes when the throttle is in the neutral position
LRP	80970	Flow Works Team	1.4 or 3.3 or 3.8 or 4.0 or 5.0 or 5.4	The blue LED flashes when the throttle is in the neutral position
LRP	LRP80100	Ai Brushless Reverse	N/A	Non-updateable; SC has no modes that will give any timing increase.

LRP	LRP80150	Ai Brushless Pro Reverse	N/A	Non-updateable; SC has no modes that will give any timing increase.
LRP	LRP80400	SPX Brushless Super Reverse	N/A	Non-updateable; SC has no modes that will give any timing increase.
LRP	LRP80410	Crawler ESC	N/A	Non-updateable; SC has no modes that will give any timing increase.
LRP	LRP80450	SPX Brushless Bullet Reverse	N/A	Non-updateable; SC has no modes that will give any timing increase.
LRP	LRP80500	Sphere Brushless ESC	N/A	Non-updateable; SC has no modes that will give any timing increase.
LRP	LRP80705	SPX Zero		Non-updateable; Zero timing when power profile is set to 0. Red LED will flash in neutral to indicate zero timing
LRP	LRP80905	LRP SXX Comp V2	1.3,1.5	Mode 3 timing must be set to "0" signified by blinking blue LED in neutral
LRP	LRP809055	LRP SXX TC spec V2	1.3,1.5	Mode 3 timing must be set to "0" signified by blinking blue LED in neutral
LRP	LRP80910	SXX Stock Spec Brushless	N/A	Non-updateable. Mode 3 timing must be set to "0" signified by blinking blue LED when in neutral.
LRP	LRP80915	SXX Stock Spec V2	4.2,4.4	Desc: For Spec zero timing mode, both mode 2 (torque) and mode 3(timing) must be set to zero. Blue LED will blink in neutral
LRP	LRP80999	SXX Mod and Stock Upgrade board	V 3.1	Zero timing-BLUE LED flashing

LRP	LRP 5000004	FLOW X TC Spec	V 4.1	Has a blinking Blue LED when the throttle is in Neutral, and when Mode 5 (Torque Feel) and Mode 6 (Timing) are set to Zero
LRP	LRP 5000003	FLOW X OFF ROAD SPEC	V3.1	Has a blinking Blue LED when the throttle is in Neutral, and when Mode 5 (Torque Feel) and Mode 6 (Timing) are set to Zero
LRP	LRP 5000005	FLOW X STOCK SPEC	V5.1	Has a blinking Blue LED when the throttle is in Neutral, and when Mode 6 (Torque Feel) and Mode 7 (Timing) are set to Zero
Maclan Racing	MCL2005	MMAX PICO 100A EXTREME STOCK	B1.0	RED Led solid, Blue and Orange LED Alternate. This firmware only operates in "blinky" mode
Maclan Racing	MCL2003	Mmax Pro Competition 160A	V1.3	Red LED Solid, Blue and Orange LED's alternate
Mardave	V300	Octane 120 Amp 1S	508	RED LED Flashes when the ESC is active.
Motiv	Incite Pro 160	MI-V.001 MI-V.002	-	Blue Led blinks
Much More	ME-FLK4 ME-FLB4	Fleta 4.0 Black Fleta 4.0 Blue	p-sto0V20-0b36	zero timing - blinking red LED at neutral position
Much More	ME-FLPK ME-FLPB	FLETA 4 Brushless ESC	Software versions v1.0 v1.1 v 1.2 v1.3 v1.4	LED Flashes when Turbo/Boost is turned off
Much More	ME-FLEK	FLETA EURO Brushless ESC	Software versions v1.0 v1.1 v 1.2 v1.3 v1.4	LED Flashes when Turbo/Boost is turned off

Much More	ME-FLSK ME-FLSB	FLETA Stock Spec, Black or Blue	Software versions v1.0 v1.1 v 1.2 v1.3 v1.4	LED Flashes when Turbo/Boost is turned off
Much More	ME-FL1SK	FLETA 1S	Software version v1.4	LED Flashes when Turbo/Boost is turned off
Much More	ME-FLPK2	FLETA Pro V2	Blinky V1.40 Blinky V1.5R	Green LED blinks
Nosram	9000004	NOSRAM HD TC SPEC	V4.1	Has a blinking Blue LED when the throttle is in Neutral, and when Mode 5 (Torque Feel) and Mode 6 (Timing) are set to Zero
Nosram	9000003	NOSRAM HD OFF ROAD SPEC	V3.1	Has a blinking Blue LED when the throttle is in Neutral, and when Mode 5 (Torque Feel) and Mode 6 (Timing) are set to Zero
Nosram	9000005	NOSRAM HD STOCK SPEC	V5.1	Has a blinking Blue LED when the throttle is in Neutral, and when Mode 6 (Torque Feel) and Mode 7 (Timing) are set to Zero
Nosram	NR90960	Comet Evo	v1.4 (Std) V3.3 (OffRoad specific) v4.0 (OnRoad specific) v5.1 (Stock specific)	Boost 0 The blue LED will flash in neutral trigger position, to indicate that entire timing advancement is disabled. Boost 0 is enabled when mode 3+4 are set to #0 value (then Mode 5+6 will not be visible)

Nosram	NR90970	Comet HD	v1.4 (Std) V3.3 (OffRoad specific) v4.0 (OnRoad specific) v5.1 (Stock specific)	Boost 0 The blue LED will flash in neutral trigger position, to indicate that entire timing advancement is disabled. Boost 0 is enabled when mode 3+4 are set to #0 value (then Mode 5+6 will not be visible)
Nosram	90905	Pearl Evolution V2	1.3,1.5	Mode 3 timing must be set to "0" signified by blinking blue LED
Nosram	90955	Pearl ISTC V2	1.3,1.5	Mode 3 timing must be set to "0" signified by blinking blue LED
Nosram	90910	Pearl SpecRacing	N/A	Non-updateable. Mode 3 timing must be set to "0" signified by blinking blue LED
Nosram	90915	Pearl SpecRacing V2	4.2,4.4	Desc: For Spec zero timing mode, both mode 2 (torque) and mode 3(timing) must be set to zero. Blue LED will blink
Novak	1730	Impact Brushless Racing ESC	0	Zero timing mode indicated by blinking whie LED. Note this is different than previous Novak ESCs
Novak	1852	The Club ESC	0	NO timing in this ESC
Novak	1708	GTB2 Sportsman ESC Low Profile	0	There is NO timing in this ESC. The White LED will blink during the start up to "prove" it works, but will remain off during all normal operation to indicate that timing is "OFF".
Novak	1709	GTB2 Sportsman ESC	0	The White LED will blink during the start up to
Novak	1710	Novak GTB	N/A	

Novak	1711	Novak GTB Spectrum	N/A	
Novak	1712	Novak Slyder Drift	N/A	
Novak	1731	Novak Havoc 1 Cell	N/A	
Novak	1732	Novak Havoc Sport	N/A	
Novak	1733	Havoc 3S Brushless ESC		(this ESC can be run on 2S or 3S) No timing built into ESC
Novak	1735	Novak Havoc Pro	N/A	
Novak	1740	Kinetic Racing Brushless ESC	Version 1.0 software or higher	ESC must be set at Timing Level = 1 or Zero Timing (default)
Novak	1741	Kinetic 1S Racing Brushless ESC	Version 1.0 software or higher	ESC must be set at Timing Level = 1 or Zero Timing (default) **Note, this ESC will be shipping in August 2010
Novak	1743	OVAL SPEC 1S Brushless ESC	0	When NO timing in this ESC. The White LED will blink while powered on. If the white led is on then timing is active. NOTE this is different than past Novak ESCs
Novak	1745	Havoc Pro SC Brushless ESC	Version 1.0 software or higher	ESC must be set at Timing Level = 1 or Zero Timing (default)
Novak	1745	Havoc Pro SC w/XDRIVE ESC	0	There is NO timing in this ESC. The White LED will blink during the start up to "prove" it works, but will remain off during all normal operation to indicate that timing is "OFF."
Novak	1747	GTB3	N/A	White LED flash, always in no-timing mode.

Novak	1748	GTB2 Low Profile W/XDRIVE ESC	0	There is NO timing in this ESC. The White LED will blink during the start up to “prove” it works, but will remain off during all normal operation to indicate that timing is “OFF.”
Novak	1749	GTB2 W/XDRIVE ESC	0	The White LED will blink during the start up to “prove” it works, but will remain off during all normal operation to indicate that timing is “OFF.”
Novak	1755	Pulse Brushless Pro 2S Racing ESC	V0	Zero timing- the white LED flashes when the throttle is in the neutral position. Note: The WHITE LED blinking on this Novak ESC is different than previous Novak ESCs where the white LED would be OFF to indicate zero timing
Novak	1756	Pulse V2	V0	Zero timing- the white LED flashes when the throttle is in the neutral position. Note: The WHITE LED blinking on this Novak ESC is different than previous Novak ESCs where the white LED would be OFF to indicate zero timing
Novak	1850	The Edge Brushless ESC w/Traxxas	0	There is NO timing in this ESC. The white LED will blink during start up to
Novak	1851	The Edge Brushless ESC w/Tamiya	0	There is NO timing in this ESC. The white LED will blink during start up to

ORCA	OES832VR OES862VR	ORCA R32 ESC 2s BLACK ORANGE	Ver 1.1 170304A	Zero timing is indicated by flashing blue LED 0.6S. To set use the ORCA programming box and select '1: Blinky Mode' in the menu. This disables all timing and Turbo settings.
ORCA	OESB32LC, OES863OX, OES861XB	ORCA LCG B32 Blinky ESC	21.10.171009A	Zero Timing is indicated by flashing BLUE LED
ORCA	ES810V3	VX3	4.2-140823A	Blue LED flash
ORCA	OES112V1, OES120V1, OES21BV1	ORCA Vritra VX1	V4.1 - 140419A, V3.3 - 130715A, V3 V2 V4	Blue LED 0.36 seconds/flash. Under Stock or Modified mode, set Timing at 0 Turbo Timing at OFF
ORCA	OES112V1	ORCA Vritra VX-1Titanium Color	V2 V3	Zero timing mode indicated by BLINKING blue LED at neutral. Using ORCA program box, set the following settings: Timing 0 Degree, Turbo delay off, Turbo timing Off, Turbo interval to 0. Software version displayed on program box.
ORCA	OES380VX	ORCA Vrita VX Orange/Ti/Blue	V2, V3 V3.3 - 130715A,	Zero timing mode indicated by blinking blue LED at neutral. Using ORCA Program box set the following ESC settings. Timing 0 degree, Turbo delay off, Turbo timing off, Turbo interval to 0. Software version displayed on program box.
ORCA	OES610XT OES620XO OES610XB	ORCA VXX	3.3 - 130715B 4.1-140419A, 3.3, V4	Blue LED flash

ORCA	OES360VB, OES380VX, OES390VO	ORCA Vrita VX Orange/Ti/Blue	V3, 3.3 - 130715A, 4.1-140419A V3 for VX only	Zero timing mode indicated by blinking blue LED at neutral. Using ORCA Program box set the following ESC settings. Timing 0 degree, Turbo delay off, Turbo timing off, Turbo interval to 0. Software version displayed on program box.
ORCA	OES810V3	ORCA Vritra VX3,	4.2 - 140823A	Blue LED fashes
ORCA	OES920V1	ORCA Vritra VX3 1S	4.2 - 140823A	Blue LED fashes
ORCA	OES630XB, OES630XO, OES630XT	ORCA VXX	4.1-140419A	Blue LED fashes
ORCA	OES833VG, OES832VR	R32	21.11.170304A, 21.11.170316C	Blue LED fashes
R1Wurks	120A.1S	R1 Rurks Series 120A.1S	V1.02_000000	Blue LED Flash, Program box set to Boost Timing D1, Turbo E1, Timing to zero
R1Wurks	120A 2s	R1 Rurks Series 120A 2s	V1.02_000000	Blue LED Flash, Program box set to Boost Timing D1, Turbo E1, Timing to zero
R1 Brushless Motor Lab	R1DG200	R1 Digital 2	B418106	Green LED flashes
Reds Racing	SPCO 0001	TX120A	V1.05 V1.06 V1.07	LED flashes green at neutral
Reedy	27000 27001	Reedy Blackbox 410R 1S-2S Competition ESC	V2.7 V2.9	Green LED blinks, "Misc Control/Run Mode" set to Race Blinky with program box.
Reedy	27003	Reedy Blackbox 1000Z	-	Green LED blinks.
Reedy	27002	Reedy Blackbox 800Z	-	Green LED blinks.
Reedy	27004 & 27005	Reedy Blackbox 510R	B468314	Green LED blinks.

Reedy	27006	Reedy Blackbox 600Z	-	Green LED blinks.
Sanwa	SA107A54413A	Super Vortex Gen 2 SVZG2	01.02.R006	Blue LED blinks. NOTE: SSL must not be be used.
Sanwa	107A54391A	Super Vortex Stock	-	Blue LED blinks.
Savox	21ESC1160001	Razor160A	V1	Zero timing mode indicated by BLINKING blue LED at neutral
Schuur Speed	Extreme Spec	Extreme Spec	N/A	Blue LED flash
Scorpion Power System	Vanguard S3-140	Vanguard S3-140	Vanguard S3 ver40	Zero Timing Flashing Yellow LED
Scorpion Power System	Vanguard S3-80	Vanguard S3-80	Vanguard S3 ver37	Zero Timing Flashing Green LED
Scorpion Power System	Vanguard S3-80 Turbo Stock	Vanguard S3-80	Vanguard S3 ver 40	Yellow LED flashes
SKY RC	SK-300060-01	TORO TS50 SENSORED ESC	NA. Non Upgradeable	RED LED blinks in Neutral position.
SKY RC	SK-300048	SKY RC Toro 120A	2.01	Red LED flashes in neutral to indicate non-timing mode.
SKY RC	SK-300044-01	SKY RC TS 120 Competition	V1.05, 2.01	Red LED flashes in neutral to indicate non-timing mode.
SKY RC	SK-300062-02	Black Toro TS 120A	V1.05	Red LED flashes in neutral to indicate non-timing mode.
SKY RC	SK-300064-01	SKY RC TS160	2.01	Red LED flashes in neutral to indicate non-timing mode.
SMC	RF-120-1S	RF-120-1S	B478201	Green LED flashes, box used to set boost and turbo timing
SMC	RF-120-2S	RF-120-2S	B478202	Green LED flashes, box used to set boost and turbo timing
SMC	RF120V2-2-3s	RF-120 V2-3S	B478105	Green LED flashes
SMC	RF-170-1S	RF-170-1S	B478202	Green LED flashes

SMC	RF-170-2S	RF-170-2S	B478106 B478107	Green LED flashes
Speed Passion	12280	Cirtix Stock Club Race	Non-Programable	No Timing adjustments- Signified by blinking LED
Speed Passion	EXT98802LPF	LPF 2.1 ESC (Carbon, Silver, Blue)	V508	Must use zero timing and zero Advanced Profile signified by blinking LED
Speed Passion	EXT98802LPFSxx	GT2.1-EX ESC (xx=color, Carbon, Silver or Blue Version)	V508	Must use zero timing and zero Advanced Profile signified by blinking LED
Speed Passion	EXT98802PROSxx	GT2.1-ProStock ESC (xx=color, Black or Blue Version)	V508	Must use zero timing and zero Advanced Profile signified by blinking LED
Speed Passion	EXT98802PROxx	GT2-Pro ESC (xx=color, Carbon, Silver or Blue Version)	508	Must use zero timing and zero Advanced Profile signified by blinking LED
Speed Passion	SP000010	Reventon S	V20, V1_1_0_24_stoc k0v21	Zero timing mode indicated by blinking Red LED at neutral. Stock software file is STOCH0 Version 20 and is displayed on LCD and via PC software.
Speed Passion	SP000043	Reventon	V20	Zero timing mode indicated by blinking Red LED at neutral. Stock software file is STOCH0 Version 20 and is displayed on LCD and via PC software.
Speed Passion	SP000048	Reventon Stock Club Race ESC STO (stock0)		There is no timing in this ESC, signified by blinking LED
Speed Passion	SP000060	Reventon	V20, V1_1_0_24_stoc k0v21	Zero timing mode indicated by blinking Red LED at neutral. Stock software file is STOCH0 Version 20 and is displayed on LCD and via PC software.

Speed Passion	SP000061	Reventon	V20, V1_1_0_24_stoc k0v21	Zero timing mode indicated by blinking Red LED at neutral. Stock software file is STOCH0 Version 20 and is displayed on LCD and via PC software.
Speed Passion	SP000062	Reventon S	V1_1_0_24_stoc k0v21	Red double blink.
Speed Passion	SP000043	Reventon R	V1_1_0_24_stoc k0v21	Zero timing mode indicated by blinking Red LED at neutral. Stock software file is STOCH0 Version 20 and is displayed on LCD and via PC software.
Speed Passion	SP000063	Reventon	V20 V1_1_0_24_stoc k0v21	Zero timing mode indicated by blinking Red LED at neutral. Stock software file is STOCH0 Version 20 and is displayed on LCD and via PC software.
Speed Passion	SP000064	Reventon	V20 V1_1_0_24_stoc k0v21	Zero timing mode indicated by blinking Red LED at neutral. Stock software file is STOCH0 Version 20 and is displayed on LCD and via PC software.
Speed Passion	SP000162	Reventon	V20 V1_1_0_24_stoc k0v21	Zero timing mode indicated by blinking Red LED at neutral. Stock software file is STOCH0 Version 20 and is displayed on LCD and via PC software.
Speed Passion	SP000222	Reventon	V20	Zero timing mode indicated by blinking Red LED at neutral. Stock software file is STOCH0 Version 20 and is displayed on LCD and via PC software.

Speed Passion	SP000739, SP000740, SP000150	Reventon Pro1.1 EX Silver, Blue, Black	V1_1_0_24_stoc k0v21	Yellow LED on, Red double blink, pause, repeat
Team Orion	ORI65133	HMX10 Pro Blinky	V4 Ver 2.05	RED LED Blinks
Team Orion	ORI65132	HMX 10 Pro Modified	V4 Ver 2.05	RED LED Blinks
Team Orion	ORI65101	Vortex R10 Pro ESC (120A,1S- 2S)	1.68	Zero timing ⚡ the RED LED Flashes when the ESC is active and throttle in neutral position.
Team Orion	ORI65102	Vortex R10 Pro ESC (160A,2S- 3S)	1.68	Zero timing ⚡ the RED LED Flashes when the ESC is active and throttle in neutral position.
Team Orion	ORI65109	Vortex R10 Race ESC (90A,2S- 3S)	1.68	Zero timing ⚡ the RED LED Flashes when the ESC is active and throttle in neutral position.
Team Orion	ORI65120	Vortex R10 Stock Zero Timing	1.71	Zero timing-the Red LED Flashes when the ESC is active and throttle in neutral position
Team Orion	ORI65128	Vortex R10.1 Pro	V3.0_111208_M OD	Red LED, 0.50 seconds/flash. NonTiming: set item 1.Running Mode" to value "4: For/Bra-0," then set item "4: DRSS Punch" to value "9: Level9"
Team Orion	ORI65149	Vortex R10 Pro V2 120A 1s	V3.0_111208_M OD	Red LED blinks. Must be set to one of the zero timing profiles.
Team Powers	PRO-C-140A	TP-RADON/PRO-C	RS- CodeV1.1.xup RS- CodeV2.0.xup	Blue LED flashes .65 seconds

Team Powers	TP-XPS	Pro-C-V1.2 ESC Hardware Ver. 1.2	V0	Zero timing mode indicated by BLINKING Green LRD at neutral. ESC not firmware updateable
Team Powers	TP-XPS	EL-C40A ESC Hardware Ver. 1.2	V0	Zero timing mode indicated by BLINKING green LED at neutral. ESC not firmware updateable
Team Powers	TP-XPS	XPS EL V2 (45A)	RS-CodeV2.1.xup, V2.2.xup	Blue LED flashes .65 seconds
Team Powers	TP-XPS/Sport	XPS Sport V2 (95A)	RS-CodeV2.1.xup, V2.2.xup	Blue LED flashes .65 seconds
Team Powers	TP-XPS/Sport	Sport-C-70 ESC Hardware Ver. 1.2	V0 RS-CodeV2.1.xup	Zero timing mode indicated by BLINKING green LED at neutral. ESC not firmware updateable.
Team Powers	TP-Radon/Pro-C	RS-Code-V1.1.xup	RS-Code-V1.1.xup	Blue LED flashes .65 seconds
Team Powers	TP-Radon/Prov V2	Team Powers Radon Pro V2	RS-Code 2.1.xup	Blue LED flashes .65 seconds
Team Powers	Radon Pro V2 1S	RS-Code-2.2	RS-Code-2.2.xup	Blue LED flashes .65 seconds
Team Powers	SPORT- 95A	Radeon Sport 95A ESC	RS-CodeV1.1.xup RS-CodeV2.0.xup	Blue LED flashes .65 seconds
Team Powers	TP-XPS/EL v2-1S	XPS EL 1S V2 45A	RS-CodeV2.1.xup	Blue LED flashes
Team Wave	RB-0	Team Wave RB-0 Zero Timing Brushless Racing Controller	Software v1.0	Flashing green LED at neutral throttle

Tekin	TT1160	RSPro Black Edition	V258	Blinky mode is set when the ESC is in spec mode, and blinks LED's 3 and 5. ESC can also be set to "locked" spec mode, which is also Blinky, but timing can only be changed via the Hotwire interface. When locked, blinks LED's 3,4,5.
Tekin	TT1161	RSPro 1S Black Edition	V258	Blinky mode is set when the ESC is in spec mode, and blinks LED's 3 and 5. ESC can also be set to "locked" spec mode, which is also Blinky, but timing can only be changed via the Hotwire interface. When locked, blinks LED's 3,4,5.
Tekin	TT1152	Tekin RS ESC	V223	When in LOCKED no timing mode LED 3, 4, 5 will be on and blinking.
Tekin	TT1153	Tekin RS Pro ESC	V223	When in LOCKED no timing mode LED 3, 4, 5 will be on and blinking.
Tekin	TT1154	Tekin RS Gen2 Electronic Speed Control	V238, V250, V255, V258	Zero timing locked SPEC mode- LED's 3, 4, and 5 flash for ROAR events. Unlocked zero timing is LED's 3, and 5 flashing
Tekin	TT1158	Tekin RSX	V250, V255, V258	Blinks leds 3 and 5 when in spec mode. Blinks leds 3,4,5 when in locked spec mode.
Tekin	TT1155	Tekin RS GEN 2 SPEC	V250, V255, V258	
TrackShrinker	TRK600A	TrackShrinker Series 600A		Always in non-timing mode

Turnigy	9052000046	Trackstar 120A 1/10 Scale Sensored ESC Gen II	2.02	Use Program box to set boost timing and turbo timing to zero
Turnigy	9052000060-0	Trackstar 120A 1/12 Scale One Cell Sensored ESC Gen II	2.02	Use Program box to set boost timing and turbo timing to zero
Turnigy	9192000047	Turnigy Trackstar 80A Turbo Stock Class	N/A	Non Timing: Use program box to set boost timong and turbo timing to zero
Turnigy	9192000048	Trackstar 120A Turbo Sensored Brushless ESC	N/A	Yellow LED, 0.42 seconds/flash. Use program box to set Boost Timing and Turbo Timing to zero
Turnigy	9052000082-0	Trackstar 60A Sportsman	2.01	Always in non-timing mode
Vampire Racing	VR5001	SR1 Plus	V1.0	PTS - Power Timing System menu setting 1. MENU LED flashes blue
Vampire Racing	VR5002	SR1	V1.0	PTS - Power Timing System menu setting 1. MENU LED flashes blue
Viper RC Solutions	6VSVT01001	Viper VTX1	A64, A55, A30	GREEN LED Blinks on switch box in neutral
Viper RC Solutions	6VSVT10011	Viper VTX10	A64, A55, A30	GREEN LED Blinks on switch box in neutral
Viper RC Solutions	6VSVT10015	Viper VTX10 BE	A64, A55, A30	GREEN LED Blinks on switch box in neutral
Viper RC Solutions	6VSVT10R15	Viper VTX10 R	A64, A55, A30	GREEN LED Blinks on switch box in neutral
Viper RC Solutions	6VSVT10R20	Viper VTX10R BE	A64, A55, A30	GREEN LED Blinks on switch box in neutral
Viper RC Solutions	6VSVT10002	VTX10-Lite	A19	GREEN LED Blinks on switch box in neutral
Viper RC Solutions	6VSVT10R01	VTX10R	A19, A30	GREEN LED Blinks on switch box in neutral

Viper RC Solutions	6VSVT10R02	VTX10R-Lite	A19	GREEN LED Blinks on switch box in neutral
Viper RC Solutions	6VSVT10001	Viper VTX10 ESC	A30	GREEN LED Blinks on switch box in neutral
Yeah Racing	HTN-E01	Hacktronic Touring Turbo 120A	1	blinking blue LED
Yokomo	BL-PRO4N	BL-Pro 4	4.120 4.141	Green LED blinks - NOTE: ESC has ABS and needs to be disabled.
Yokomo	BL-PRO4B	BL-Pro 4	4.120 4.141	Green LED blinks - NOTE: ESC has ABS and needs to be disabled.
Yokomo	BL-PRO3N	YOKOMO BLPRO-3	BL-PRO-3	Green LED will blink when the advanced timing setting is 0

