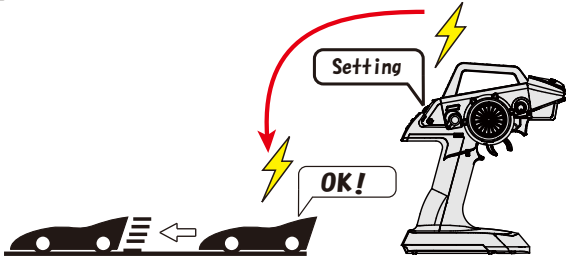


SANWA Speed Controller

SUPER PRO VORTEX Gen2

SSL10
CODE-AUX
Synchronized Link



Benefit to use SSL Channel !!

1. Available to change setting during driving !!
2. Fit surface conditions very easy!!
3. Fit tires conditions very easy!!
4. Save time for setting!!



SSL10 Contents

SSL10
CODE-AUX
Synchronized Link

SANWA SUPER RESPONSE
SSR

Brushless

Transmitter Function	Speed Controller Function	Setting Range	Description
CODE 1 (CODE AUX1)	Throttle Punch (Mode 5)	0 ~ 100	Adjust the punch when motor is started by throttle operation. Reducing punch if the value is low. Increasing punch if the value is high. Sanwa recommendation value for 17.5T motor: [60-80]
CODE 2 (CODE AUX1)	Neutral Brake Rate (Mode 6)	0 ~ 100	Change the braking effectiveness as the throttle trigger is returned to neutral. Reducing neutral brake if the value is low. Increasing neutral brake if the value is high.
CODE 3 (CODE AUX1)	Drive Feel (Mode 7)	0 ~ 100	Higher values increase the smoothness of the throttle in the forward and return to the neutral directions.
CODE 4 (CODE AUX1)	Neutral Brake Feel (Mode 8)	0 ~ 100	Higher values increase the smoothness of the Neutral Brake function.
CODE 5 (CODE AUX1)	Brake Feel (Mode 9)	0 ~ 100	Higher values increase the smoothness of throttle in the brake and return to neutral directions.
CODE 6 (CODE AUX1)	Boost Rate Timing Advance (Mode 10)	0 ~ 100	Higher values increase motor performance throughout the entire throttle range. If the value is too high, ESC fail caused by over current and high temperature. *If the value is 0, boost and turbo did not work.
CODE 7 (CODE AUX1)	Turbo (Mode 11)	0 ~ 50	Increase Timing Advance at the full throttle position by the percentage chosen If the value is too high, ESC fail caused by over current and high temperature.
CODE 8 (CODE AUX1)	Boost Starting RPM (Mode 12)	0 ~ 100	Adjust the starting position of RPM at which the Boost Timing becomes active. [0] is boost start at 23,000 rpm. [100] is 3,000 rpm. Each value is 200 rpm. Sanwa recommendation value for 17.5T motor: [around 80]
CODE 9 (CODE AUX1)	Boost Acceleration (Mode 13)	0 ~ 100	Increase the amount of boost rate per 1,000 rpm. Sanwa recommendation value for 17.5T stock motor: [45-80] For 13.5T motor: [14-45] For modified motor: [1-8]
CODE 10 (CODE AUX1)	Neutral Dead Band (Mode 14)	10 ~ 50	Adjust "Play" (Looseness) in Neutral range. If the value is 10, play is reduced. If the value is 50, play is increased. Recommendation for 17.5T motor: [below 25] For modified motor: [above 25]