

Product Catalog

AESC

Model	SPEC	Image	Special Features
V4	Voltage: 3-12S(12-50.4V) Current: 50A cont. , 100A peak ERPM: 100000		
V6.7	Voltage: 3-12S(12-50.4V) Current: 50A cont. , 100A peak ERPM: 150000		
V4 Pro	Voltage: 3-12S(12-50.4V) Current: 80A cont. , 150A peak ERPM: 100000		Built-in anti spark switch
V6.7 Pro	Voltage: 3-12S(12-50.4V) Current: 80A cont. , 150A peak ERPM: 150000		Built-in anti spark switch
DV6.7	3-12S(12-50.4V) 50A cont. per channel (dual independent) ERPM:150000		Dual motor sync
V75100	3-20S(12-84V) 100A cont. ERPM:150000		Built-in Bluetooth module
New models	-		Continuously updated

BMS

Model	SPEC	Image	Special Features
AB15	<p>Supported Battery Types 2S to 8S LiPo Li ion</p> <p>Maximum Charging Current 15A per channel 40A total</p> <p>Maximum Balancing Current 2A</p> <p>Discharge Cut off Voltage 3.8V per cell</p> <p>Maximum Simultaneous Charging 4 batteries</p>		<p>Auto Cell Count Recognition 2S to 8S</p> <p>Real Time Voltage Display</p> <p>Charge Completion Alarm</p> <p>Discharge Completion Alarm</p>
AB18	<p>Voltage : 12~60V DC</p> <p>Max Output Current:18A cont.</p>		<p>Configuration switching voltage: Supported</p> <p>Real Time Voltage Display : Supported</p>
AB20A	<p>Maximum Input Voltage : 30V DC</p> <p>Input Current :10A cont. per channel</p> <p>Max Output Current:10A cont.</p>		<p>Reverse Current Protection : Supported</p> <p>Automatic Power Switching : Supported</p>
AB20B	<p>Maximum Input Voltage : 30V DC</p> <p>Input Current :20A cont. per channel</p> <p>Max Output Current:20A cont.</p>		<p>Reverse Current Protection : Supported</p> <p>Automatic Power Switching : Supported</p>
AB20C	<p>Maximum Input Voltage : 30V DC</p> <p>Input Current :20A cont. per channel</p> <p>Max Output Current:20A cont.</p>		<p>Reverse Current Protection : Supported</p> <p>Automatic Power Switching : Supported</p> <p>Real Time Voltage Display : Supported</p>
AB20D	<p>Maximum Input Voltage : 60V DC</p> <p>Input Current :20A cont. per channel</p> <p>Max Output Current:20A cont.</p>		<p>Reverse Current Protection : Supported</p> <p>Automatic Power Switching : Supported</p> <p>Real Time Voltage Display: Supported</p>
AB50	<p>Maximum Input Voltage : 80V DC</p> <p>Maximum Input Current : 50A per channel</p> <p>Maximum Output Current : Continuous 100A, Peak 200A</p>		<p>Maximum Input Voltage Differential : 20V DC</p> <p>Reverse Current Protection : Supported</p> <p>Automatic Power Switching : Supported</p>
XT60 Hub	1-to-4 Power Splitter XT60		-

T-Plug Hub	1-to-6 Power Splitter T-Plug		-
New models	-		<i>Continuously updated</i>

Switch

Model	SPEC	Image	Special Features
AS100	Voltage: 2-20S(6-84V) Current: 100A cont., 200A peak		Spark suppression for safe battery connection
New models	-		<i>Continuously updated</i>

Bluetooth

Model	SPEC	Image	Special Features
BT Nano	Input voltage: 3.3 - 5V Baud rate: 115200 Compatible devices: Android/iPhone Range: 20m		App: VESC Tool
New models	-		<i>Continuously updated</i>

Other

Model	SPEC	Image	Special Features
AS5047P Module	Voltage: 3.3V / 5V Support SPI/ABI/UVW		-
New models	-		<i>Continuously updated</i>