

	DS-14 Diablo	DS-16	DC-16
Channels	8 (up to 14)	24	24
Options for Adding Switches	•	•	•
Accelerometes	(upgradable)	•	—
Dual RF Modules	•	•	•
Flight Modes	6	10	10
Free Mixes	5 (up to 12)	20	20
Graphs	(upgradable)	•	•
Audio Player	(upgradable)	•	•
Logical Switches	0 (up to 10)	16	16
Number of Remote Commands	0 (up to 8)	16	16
Sequencer	0 (up to 3)	6	6
Timers	3 (up to 6)	10	10
Displayed Telemetry Values	10 (up to 20)	40	40
Sound on Events	5 (up to 10)	20	20
Alarms	10 (up to 20)	40	40
Voice Output	(upgradable)	•	•
Gyro Settings	3	3	3
Servo Balancer	(upgradable)	•	•
Function Curves	(upgradable)	•	•
Throttle Limiter	(upgradable)	•	•
Variometer	(upgradable)	•	•
Flight Modes Trim	•	•	•
Control Inputs (Stick/Switch/Knob)	14 (up to 18)	16 (up to 18)	18 (up to 20)
Telemetry Controls	0 (up to 5)	8	8
Gimbals & Buttons	Plastic	Aluminium	Aluminium
Transmitter Frame	Aluminium Painted	Aluminium Anodized	Aluminium Anodized
Stick Resolution	4096	4096	4096
Gimbal Hall Sensors	•	•	•
Memory, SD Cart	8 GB	8 GB	8 GB
RF moduls	1 (up to 2)	2	2
Number of Antennas	4	4	2
Backlight LCD	3.8" 320x240 pixels	3.8" 320x240 pixels	3.8" 320x240 pixels
Weight [g]	1100	1250	1500
Dimensions [mm]	194x233x40	194x233x40	230x270x40
Front Panel	Carbon Fiber	Aluminium Anodized	Aluminium Anodized
Transmitter Battery Pack [mAh]	Power Ion 3.7V 5200mAh	Power Ion 3.7V 5200mAh	Power Ion 3.7V 5200mAh
Transmitter Battery Charger	•	•	•
Transmitter Aluminum Case	•	•	•
Retail price	\$999.00	\$1 395.00	\$1 195.00