

Spektrum Surface Transmitter Comparison Chart



	DX3 Smart 3-Channel Transmitter w/ SR315 Receiver	DX6C 6-Channel DSRM Transmitter / DX6C 6-Channel Transmitter System	DX6 Rugged 6-Channel Transmitter, Orange	DX6 Rugged 6-Channel Transmitter, Green	DX6 Rugged 6-Channel Transmitter w/ SR515 Receiver	DX5 Pro 5-Channel Transmitter / DX5 Pro 5-Channel System	iXSR 6-Channel Transmitter w/ SR515 Receiver
Transmitter Item Number	SPM2340	SPMR6125 / SPM6125	SPMR62150	SPMR6215G	SPM6215	SPMR5025 / SPM5025	SPM6420
Included Receivers	SR315	None / SR315	None	None	SR515	None / SR2100	SR515
Channels	3	6	6	6	6	5	6
Model Memory	1	20	20	20	20	250	250
Model Match	No	Yes	Yes	Yes	Yes	Yes	Yes
Model Name	With Dashboard App	Yes	Yes	Yes	Yes	Yes	Yes
LCD Display Size	N/A	58 x 64	56 x 64	56 x 64	56 x 64	39 x 70	4.5 inch
Backlit	N/A	Yes	Yes	Yes	Yes	Yes	Yes
Smart Telemetry Compatibility	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Built-In Telemetry w/ Programmable Warnings	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Vehicle Battery Voltage	with Dashboard App	Yes	Yes	Yes	Yes	Yes	Yes
WiFi	No	No	No	No	No	No	Yes
USB	No	USB-C (for updating)	USB-C (for updating)	USB-C (for updating)	USB-C (for updating)	No	Yes
Transmitter Battery	4 AA	4 AA	4 AA	4 AA	4 AA	4 AA	10,500mAh
LiPo Battery Upgrade	No	No	No	No	No	Yes (2000mAh Lilon Battery)	No
Protocol	DSMR/DSM2	DSMR / DSM2 / SLT*	DSMR / DSM2 / SLT*	DSMR / DSM2 / SLT*	DSMR / DSM2 / SLT*	DSMR / DSM2 / SLT*	DSMR / DSM2 / SLT*
Frame Rate	11ms / 16.5ms	11ms / 16.5ms	11ms / 22ms / 16.5ms	11ms / 22ms / 16.5ms	11ms / 22ms / 16.5ms	5.5ms / 11ms / 22ms / 16.5ms	5.5ms / 11ms / 22ms / 16.5ms
Total Switches/Knobs	3+1	3+1	5+0	5+0	5+0	9+1	12
User-Upgradable Firmware	No	Yes	Yes	Yes	Yes	Yes	Yes
Left/Right Hand Compatibility	No	No	No	No	No	No	Yes
TX Voltage	L/V Warning	Digital with L/V Warning	Digital with L/V Warning	Digital with L/V Warning	Digital with L/V Warning	Digital with L/V Warning	Digital with L/V Warning
Programmable Mixing	N/A	1	1	1	1	1	up to 16
Steering Mix	No	Front and rear, 4-Wheel Steering (Crab, 4WS, Front Only, Rear Only)	Front and rear, 4-Wheel Steering (Crab, 4WS, Front Only, Rear Only)	Front and rear, 4-Wheel Steering (Crab, 4WS, Front Only, Rear Only)	Front and rear, 4-Wheel Steering (Crab, 4WS, Front Only, Rear Only)	Front and rear, 4-Wheel Steering (Crab, 4WS, Front Only, Rear Only)	Front and rear, 4-Wheel Steering (Crab, 4WS, Front Only, Rear Only)