

About FBUS Mode

Working with the FBUS protocol, the telemetry data (like real-time current and voltage) of Xact servos can be achieved and transmitted back to the radio by connecting either FBUS capable receivers or flight controllers. All the preset servo options can be configured directly through the host device of FBUS line, and the configurable travel degree are available now on this Xact series.

Features

- Supports FBUS, SBUS and PWM protocol
- High durability with metal gear and all-aluminum CNC machined protective case
- 8.4V high voltage capable operation with highspeed and big torque performance
- Built-in dual precision balls bearing with hall sensor
- Supports telemetry feedback (Current, Voltage, and Temp.) through FBUS mode
- Updatable firmware ensures the performance superior

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More information:

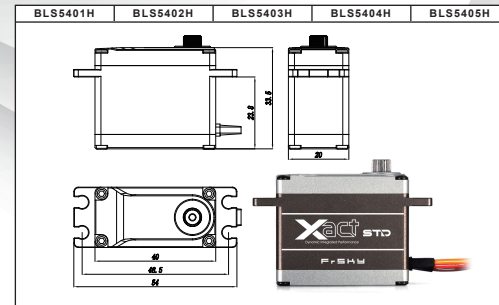


Xact

Series Servo

Dynamic Integrated Performance

FrSky Electronic Co., Ltd.



Specifications

	Weight (g)	Size (mm)	Torque (kgf cm) ±15%	Speed (S/60°) ±12%	Voltage (V)
BLS5401H	77.5	40*20*33.5	22.8	0.03	8.4
			20.0	0.04	7.0
			17.2	0.05	6.0
BLS5402H	77.5	40*20*33.5	38.3	0.05	8.4
			34.4	0.06	7.0
			28.0	0.07	6.0
BLS5403H	77.5	40*20*33.5	48.9	0.08	8.4
			43.0	0.09	7.0
			35.5	0.11	6.0
BLS5404H	77.5	40*20*33.5	50.9	0.11	8.4
			47.2	0.12	7.0
			43.6	0.15	6.0
BLS5405H	77.5	40*20*33.5	54.9	0.12	8.4
			52.9	0.14	7.0
			46.3	0.17	6.0

- Dimensions: 40*20*33.5mm (L*W*H)
- Weight: 77.5g
- Motor Type: Brushless
- Servo Horn Spline: Φ6 25T
- Stall Current: 6.5A@6.0V / 8.0A@7.0V / 9.1A@8.4V
- Operating Voltage Range: 4.8~8.4V
- Refresh Rate: 1520us/333Hz | 760us/700Hz