

Prices are in Singapore Dollars (SGD) and subject to change without prior notice.

DMP^ denotes Dual Metal plastic Gear.

All analog servos are non-programmable.

All digital servos are programmable except for servo model ending with asterisk (\*).

Updated on 23-MAR-2017

Type	Servo Model	Price (SGD)	Description	Torque		Speed		Bearing	Gear Type	Size L x W x H mm	Weight g	Air plane	Glider	Heli	Car	Truck	Yacht	Boat	Robot
				4.8   6.0V   <b>7.4V</b> Kg/cm	4.8   6.0V   <b>7.4V</b> SEC / 60°														
<b>Wide Voltage</b>																			
Digital	<a href="#">D625MW</a>	\$ 56.40	Digital Super Speed Metal Gear Programmable, DC 3.5~8.4V	6.3   8.8   <b>10</b>	0.2   0.15   <b>0.13</b>	DUAL BB	METAL	40.6x19.8x37.8	60	A	G	H	C					B	
Digital	<a href="#">D645MW</a>	\$ 56.40	Digital Super Torque Metal Gear Programmable Servo Motor, DC 3.5~8.4V	8.3   11.3   <b>12.9</b>	0.28   0.2   <b>0.17</b>	DUAL BB	METAL	40.6x19.8x37.8	60	A	G	H	C					B	
<b>Digital Micro and Mini</b>																			
Digital	<a href="#">HS-5035HD</a>	\$ 37.20	Digital Nano Servo	0.79   -	0.12   -	NONE	DMP^	18.5x7.6x15.2	4.5	A	G	H							
Digital	<a href="#">HS-5055MG</a>	\$ 24.50	Economy Metal Gear Feather Servo	1.3   1.6	0.20   0.17	NONE	METAL	22.8x11.6x24	9.5	A	G	H	C						
Digital	<a href="#">HS-5065MG</a>	\$ 42.70	High Torque Metal Gear Feather Servo	1.8   2.2	0.1   0.09	TOP BB	METAL	22.6x11.6x24	11.9	A	G	H	C	T					
Digital	<a href="#">HS-5070MH</a>	\$ 44.70	High Torque Digital Feather	-   3.1   <b>3.8</b>	-   0.17   <b>0.14</b>	TOP BB	METAL	23.6x11.6x29	12.7	A	G	H	C	T					
Digital	<a href="#">HS-A5076HB</a>	\$ 31.50	Digital Slim	2.5   3.0	0.14   0.11	TOP BB	KARBONITE	27.6x10.8x29	14.3	A	G	H							
Digital	<a href="#">HS-5085MG</a>	\$ 48.00	Premium Metal Gear Micro Servo	3.6   4.3	0.17   0.13	TOP BB	METAL	29x13x30	21.9	A	G	H	C					B	
Digital	<a href="#">HS-5125MG</a>	\$ 58.90	Slim Metal Gear Wing Servo	3.0   3.5	0.17   0.13	DUAL BB	METAL	30x10x34	24	A	G							B	
Digital	<a href="#">HS-5245MG</a>	\$ 53.10	Mini Metal Gear Servo	4.4   5.5	0.15   0.12	DUAL BB	METAL	32.4x16.8x30.8	32	A	G	H	C					B	
<b>Digital Sport</b>																			
Digital	<a href="#">HS-5485HB</a>	\$ 25.30	Standard Karbonite Digital Servo	5.2   6.4	0.20   0.17	TOP BB	KARBONITE	39.8x19.8x38	45	A	G	H						B	
Digital	<a href="#">HS-5625MG</a>	\$ 56.40	High Speed Metal Gear Servo	7.9   9.4	0.17   0.14	DUAL BB	METAL	40.6x19.8x37.8	60	A	G	H	C	T				B	
Digital	<a href="#">HS-5645MG</a>	\$ 56.40	High Torque Metal Gear Servo	10.3   12.1	0.23   0.18	DUAL BB	METAL	40.6x19.8x37.8	60	A	G	H	C	T				B	
Digital	<a href="#">HSC-5997TG</a>	\$ 78.40	High Torque Coreless Digital Car Servo	9.8   13	0.17   0.14	DUAL BB	TITANIUM	40x20x37	62						C	T			
<b>Digital Premium</b>																			
Digital	<a href="#">HS-7775MG</a>	\$ 83.10	Low Profile Coreless Servo	7.2   9.0	0.12   0.10	DUAL BB	METAL	40.4x21x25.4	49	A					C				
Digital	<a href="#">HS-7955TG</a>	\$ 125.70	High Torque Titanium Gear Coreless Servo	18.0   24.0	0.19   0.15	DUAL BB	TITANIUM	40x20x37	65	A	G	H	C	T				B	
Digital	<a href="#">HS-7965MG</a>	\$ 66.00	High Speed Metal Gear Coreless Servo	8.0   10.0	0.13   0.10	DUAL BB	METAL	40x20x37	65	A	G	H	C	T				B	
Digital	<a href="#">HS-7966HB</a>	\$ 48.70	High Speed Karbonite Coreless Servo	6.6   8.0	0.10   0.08	DUAL BB	KARBONITE	40x20x37	53	A	G	H							
Digital	<a href="#">HS-7985MG</a>	\$ 79.90	High Torque Metal Gear Coreless Servo	10.4   12.4	0.16   0.13	DUAL BB	METAL	40x20x37	62	A	G	H	C	T				B	
<b>Digital Giant Scale</b>																			
Digital	<a href="#">HS-5805MG</a>	\$ 79.40	Mega Metal Gear Servo	19.8   24.7	0.19   0.14	DUAL BB	METAL	66x30x57.6	197						C	T			
<b>Digital Waterproof Micro</b>																			
Digital	<a href="#">HS-5086WP</a>	\$ 55.40	Waterproof Micro Servo	2.8   3.2	0.18   0.15	DUAL BB	METAL	31x15.2x31	24						C	T	Y	B	
Digital	<a href="#">HS-5646WP</a>	\$ 64.10	Waterproof Standard Servo	10.3   12.1	0.23   0.18	DUAL BB	METAL	41.8x21x40	58						C	T	Y	B	

Type	Servo Model	Price (SGD)	Description	Torque 6.0   7.4V Kg/cm	Speed 6.0   7.4V SEC / 60°	Bearing	Gear Type	Size L x Wx H mm	Weight g	Airplane	Glider	Heli	Car	Truck	Yacht	Boat	Robot
<b>Gyro and Tail Rotor</b>																	
Digital	<a href="#">HSG-5083MG*</a>	\$ 31.50	Micro Tail Rotor for HG-5000 Servo	1.5   1.9	0.07   0.05	TOP BB	METAL	29x13x30	21.7			H					
Digital	<a href="#">HSG-5084MG*</a>	\$ 31.50	Micro Heli Tail Rotor Servo	1.5   1.9	0.07   0.05	TOP BB	METAL	29x13x30	21.7			H	C				
<b>Nano</b>																	
Analog	<a href="#">HS-35HD</a>	\$ 28.60	Nano Servo	0.8   -	0.12   -	NONE	DMP^	18.6x7.6x15.5	4.5	A	G						
<b>Micro and Mini</b>																	
Analog	<a href="#">HS-45HB</a>	\$ 18.20	AGTT Feather Servo	1.0   -	0.14   -	TOP BB	KARBONITE	23.6x9.8x22.4	8	A	G	H					
Analog	<a href="#">HS-50</a>	\$ 17.60	Feather Servo Motor	0.6   -	0.09   -	NONE	NYLON	21x11.5x21.8	6.1	A	G						
Analog	<a href="#">HS-55</a>	\$ 11.50	Economy Feather Servo	1.2   1.5	0.17   0.14	NONE	NYLON	22.8x11.6x24	8	A	G	H					
Analog	<a href="#">HS-56HB</a>	\$ 30.20	Premium Feather Servo	1.0   1.2	0.12   0.10	TOP BB	KARBONITE	22.8x11.6x24	10.7	A	G	H	C	T			
Analog	<a href="#">HS-40</a>	\$ 15.10	Economy Nano	0.6   -	0.09   -	NONE	NYLON	20x8.6x17	4.8	A	G	H					
Analog	<a href="#">HS-53</a>	\$ 12.90	Economy Feather	1.5   1.9	0.14   0.11	NONE	NYLON	22.8x11.6x22.6	8	A	G	H					
Analog	<a href="#">HS-65HB</a>	\$ 25.80	Mighty Karbonite Feather Servo	1.8   2.2	0.14   0.11	TOP BB	KARBONITE	22.6x11.6x24	11.2	A	G	H	C	T			
Analog	<a href="#">HS-65MG</a>	\$ 38.30	Mighty Metal Gear Feather Servo	1.8   2.2	0.14   0.11	TOP BB	METAL	22.6x11.6x24	11.9	A	G	H	C	T			
Analog	<a href="#">HS-70MG</a>	\$ 38.30	High Torque Metal Feather Servo	-   2.4   <b>3.0</b>	-   0.17   <b>0.14</b>	TOP BB	METAL	23.6x11.6x29	12.7	A	G	H	C	T			
Analog	<a href="#">HS-81</a>	\$ 14.90	Standard Micro Servo	2.6   3.0	0.11   0.09	NONE	NYLON	29.8x12x29.6	16.6	A	G	H	C	T			B
Analog	<a href="#">HS-82MG</a>	\$ 22.40	Standard Metal Gear Micro	2.8   3.4	0.12   0.10	NONE	METAL	29.8x12x29.6	19	A	G	H	C	T			B
Analog	<a href="#">HS-85BB</a>	\$ 22.10	Premium Micro Servo	3.0   3.5	0.16   0.14	TOP BB	NYLON	29x13x30	19.2	A	G	H					B
Analog	<a href="#">HS-85MG</a>	\$ 37.50	Premium Metal Gear Micro Servo	3.0   3.5	0.16   0.14	TOP BB	METAL	29x13x30	21.9	A	G	H	C	T			B
Analog	<a href="#">HS-125MG</a>	\$ 38.80	Slim Metal Gear Wing Servo	3.0   3.5	0.17   0.13	TOP BB	METAL	30x10x34	24	A	G		C				B
Analog	<a href="#">HS-225BB</a>	\$ 23.80	Mighty Mini Servo	3.9   4.8	0.14   0.11	TOP BB	NYLON	32.4x16.8x31	27	A	G		C				B
Analog	<a href="#">HS-225MG</a>	\$ 28.60	Metal Gear Might Mini Servo	3.9   4.8	0.14   0.11	TOP BB	METAL	32.4x16.8x31	31	A	G		C				B
<b>Standard Sport</b>																	
Analog	<a href="#">HS-75BB</a>	\$ 31.50	Retract Servo	6.6   8.2	0.45   0.34	TOP BB	NYLON	44x23x25	35	A	G						B
Analog	<a href="#">HS-77BB</a>	\$ 28.60	Low Profile Servo	4.4   5.5	0.18   0.14	TOP BB	NYLON	44x23x25	35	A	G		C				B
Analog	<a href="#">HS-311</a>	\$ 11.00	Standard Economy Servo	3.0   3.5	0.19   0.15	NONE	NYLON	40x20x36.5	43	A	G		C				B
Analog	<a href="#">HS-322HD</a>	\$ 15.10	Standard Heavy Duty Servo	3.0   3.7	0.19   0.15	NYLON	KARBONITE	40x20x36.5	43	A	G		C				B
Analog	<a href="#">HS-325HB</a>	\$ 17.20	Standard Ball Bearing Servo	3.0   3.7	0.19   0.15	TOP BB	KARBONITE	40x20x36.5	43	A	G	H	C				B
Analog	<a href="#">HS-422</a>	\$ 13.90	Deluxe Standard Servo	3.3   4.1	0.21   0.16	DUAL OILITE	NYLON	40.6x19.8x36.6	45.5	A	G	H	C				B
Analog	<a href="#">HS-485HB</a>	\$ 19.80	Deluxe HD Ball Bearing Servo	4.8   6.0	0.22   0.18	TOP BB	KARBONITE	39.8x19.8x38	45	A	G	H					B
Analog	<a href="#">HS-430BH</a>	\$ 17.50	HV Deluxe Ball Bearing Servo	4.1   5.0	0.16   0.14	TOP BB	NYLON	40.6x19.8x36.6	45.5	A	G	H	C				B
Analog	<a href="#">HS-545BB</a>	\$ 19.80	Precision High Torque Servo	4.4   5.5	0.22   0.17	TOP BB	NYLON	40x20x36	44.5	A	G		C	T			
<b>Premium Sport</b>																	
Analog	<a href="#">HS-625MG</a>	\$ 40.00	High Speed Metal Gear Servo	5.5   6.8	0.18   0.15	DUAL BB	METAL	39.8x19.8x36	55.2	A	G	H	C	T			B
Analog	<a href="#">HS-635HB</a>	\$ 33.20	Karbonite High Torque Servo	5.0   6.0	0.18   0.15	DUAL BB	KARBONITE	40.6x19.8x38.8	50	A	G	H	C	T			B
Analog	<a href="#">HS-645MG</a>	\$ 40.00	High Torque Metal Gear Servo	7.7   9.6	0.24   0.2	DUAL BB	METAL	40.6x19.8x37.3	55.2	A	G	H	C	T			B
<b>Giant Scale</b>																	
Analog	<a href="#">HS-705MG</a>	\$ 37.20	Giant Quarter Scale Metal Gear Servo	11.6   14.5	0.26   0.2	TOP BB	METAL	59x29x52	134		G		C				B
Analog	<a href="#">HS-755HB</a>	\$ 37.20	Karbonite Giant Scale Servo	11.0   13.2	0.28   0.23	DUAL BB	KARBONITE	59x29x50	110	A					Y		B
Analog	<a href="#">HS-755MG</a>	\$ 48.70	Metal Gear Giant Scale Servo	12.0   14.4	0.28   0.23	DUAL BB	METAL	59x29x50	117	A			C	T	Y		B
Analog	<a href="#">HS-805BB</a>	\$ 40.00	Mega Giant Scale Servo	19.8   24.7	0.19   0.14	DUAL BB	NYLON	66x30x57.6	152	A			C	T			B
Analog	<a href="#">HS-805MG</a>	\$ 63.00	Mega Metal Gear Servo	19.8   24.7	0.19   0.14	DUAL BB	METAL	66x30x57.6	157	A			C	T			B



Type	Servo Model	Price (SGD)	Description	Torque 11.1   14.8V Kg/cm	Speed 11.1V   14.8V SEC / 60°	Bearing	Gear Type	Size L x Wx H mm	Weight g	Airplane	Glider	Heli	Car	Truck	Yacht	Boat	Robot
HV Digital	<a href="#">HSR-5990TG</a>	\$ 127.90	Premium Coreless High Torque Robot Servo	24   30	0.17   0.14	DUAL BB	TITANIUM	40x20x37	68								R
HV Digital	<a href="#">HSR-8498HB</a>	\$ 43.70	HMI Digital Robot Servo	7.4   9	0.2   0.18	DUAL BB	KARBONITE	40x20x37	55								R
HV Giant	<a href="#">HS-1000SGT*</a>	\$ 539.00	Giant Torque	84   110	0.26   0.19	DUAL BB	STEEL			A			C	T		B	