SPECIFICATIONS
• Torque @ 3.7v – 2.10 kgf.cm / 29.1 Oz-in
• Torque @ 4.2v – 2.40 kgf.cm / 33.3 Oz-in
• Torque @ 8.4v – 4.80 kgf.cm / 66.6 Oz-in
• Speed @ 3.7v – 0.11 sec/60°
• Speed @ 4.2v – 0.10 sec/60°
• Speed @ 8.4v – 0.05 sec/60°
• Dimensions: 19*8*23mm (L*W*H)
• Weight: 10g (HV5601/5602)
• 9.5g (HV5611/5612)
• Motor Type: Coreless
• Servo Horn Spline: Φ4 15T
• Operating Voltage Range: 3.7-8.4V
• Max Refresh Rate: 333Hz

FEATURES
• Supports F.Port 2.0, SBUS and PWM protocol
• High durability with metal gear and all-aluminum CNC machined protective case
• 3.7V to 8.4V wide voltage capable operation with good speed performance
• Built-in dual precision balls bearing with hall sensor (5601/5602) / potentiometer sensor (5611/5612)
• Supports over-current and over-hot monitor and alarm
• Supports F.Port 2.0, SBUS and PWM protocol
• Updatable firmware ensures the performance superior
• Compatible with specific IDS (Integrated Drive System) kit (Optional)

FrSky Electronic Co., Ltd.