

Model: **TGY-1256TG**
Operating Voltage: **4.8V / 6.0V**
Operating Current: **300mA / 400mA**
Operating Speed: **0.09sec.60°/ 0.08sec.60°**
Stall Torque: **7.0kg.cm / 8.5kg.cm**
Size: **40.1X20.1X37.3mm**
Weight: **57g**
Dead Band: **≤2uSec**
Motor: **Coreless Type**
Ball bearing: **2BB**
Gear: **Titanium**
Connector wire: **300mm**
Plug: **JR Type**
Operating Temperature Range: **-20c+60c**

The Savox SH-1290MG is a super-speed, metal-gear, digital servo that is extremely fast, but does not lack in performance.

Features:

- Metal gear train ensures durability and longevity.
- Extremely fast for quick response.
- Aluminum middle case allows for cooler operating temperatures.
- Ideal as a rudder servo on 500, 600, and 700 class helis.
- Dual ball bearing support.

Specifications:

- Torque @ 4.8v - 4.0kg/55.5oz-in
- Torque @ 6v - 5.0kg/69.4oz-in
- Speed @ 4.8v - 0.06 sec/60 deg
- Speed @ 6v - 0.05 sec/60 deg
- Dimensions L x W x H (mm): 40.3 x 20.2 x 37.2
- Weight: 56.4g