



## SPECIFICATION

- Voltage: +4.8 ~ 7.2V
- Current: 180mA (4.8V); 220mA (6V)
- Horizontal rotation: about 150 degrees
- Vertical rotation angle: 150 degrees
- Operating temperature: 0 °C -60 °C
- No load speed: 0.17 sec / 60 degrees (4.8V); 0.25 sec / 60 degrees (6.0V)
- Torque Size: 10Kg · cm (4.8V) 12KG · cm (6V) 15KG · cm (7.2V)
- Dead Set: 10us
- Servo line order: Brown Line power negative, red is power, the yellow line control signal
- Size: 80X60X60mm (3.1x2.4x2.4 in)
- Weight: 180g

## DOCUMENTS

- **Assembly guide** <http://image.dfrobot.com/image/data/FIT0045/Pan-tilt--assembly-guide-v0.1.rar>

## SHIPPING LIST

- DF15MG Standard Servo x2
- Aluminum multifunction x1
- Aluminum U-shape bracket x1
- Bearing cup x1
- High-quality sets of screw nuts x1