



# Datasheet Quantum Servo

## Description

Quantum is a wireless remote controlled DC servo motor. It is intended to pull a cable that is connected to a bicycle derailleur. It can also be used on suspension lockout, dropper post, or any other device that uses a cable.

Quantum is fully programmable via the mobile APP. It can be programmed for 2 to 32 speeds, with set points at any location.

## Features and Specs

- Weight - 55 grams
- Stroke - 42mm
- Max force - 7kg, 15kg peak
- Speed - 18 mm/S
- Battery life - Minimum 5,000 shifts
- Overshift - 0.4mm, 0.8 second delay
- Water resistance - IP64
- Mounting - Modular
- Battery - Lithium Polymer 3.7V, 700mAh
- Wireless - Bluetooth/ANT+/proprietary
- Outer shell - Polycarbonate
- Color - Black

**Note:** Specifications subject to change without notice

