

# RX-28

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## Parts Photo

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[RX-28]

## H/W Specification

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- Weight : 72g
- Dimension : 35.6mm x 50.6mm x 35.5mm
- Resolution : 0.29°
- Gear Reduction Ratio : 193 : 1
- Stall Torque : 3.7N.m (at 18.5V, 1.9A)
- No load speed : 85rpm (at 18.5V)
- Running Degree
  - 0° ~ 300°
  - Endless Turn
- Running Temperature : -5°C ~ +80°C
- Voltage : 12V~18.5V (Recommended Voltage 14.8V)
- Command Signal : Digital Packet
- Protocol Type : RS485 Asynchronous Serial Communication (8bit, 1stop, No Parity)
- Link (Physical) : RS485 Multi Drop Bus
- ID : 254 ID (0~253)
- Communication Speed : 7343bps ~ 1 Mbps
- Feedback : Position, Temperature, Load, Input Voltage, etc.
- Material : Full Metal Gear, Engineering Plastic Body
- Standby current : 50 mA