

AX-12W

Part Photo



[AX-12W]

Hardware Specifications

- Weight : 52.9g
- Dimension : 32mm * 50mm * 40mm
- Resolution : 0.29°
- Gear Reduction Ratio : 32 : 1
- No load speed : 470rpm (at 12V, wheel mode), 54rpm (at 12 V, joint mode)
- Running Degree
 - 0° ~ 300°
 - Endless Turn
- Running Temperature : -5°C ~ +70°C
- Voltage : 9 ~ 12V (Recommended Voltage 11.1V)
- Command Signal : Digital Packet
- Protocol Type : Half duplex Asynchronous Serial Communication (8bit,1stop,No Parity)
- Link (Physical) : TTL Level Multi Drop (daisy chain type Connector)
- ID : 254 ID (0~253)
- Communication Speed : 7843bps ~ 1 Mbps
- Feedback : Position, Temperature, Load, Input Voltage, etc.
- Material : Engineering Plastic