

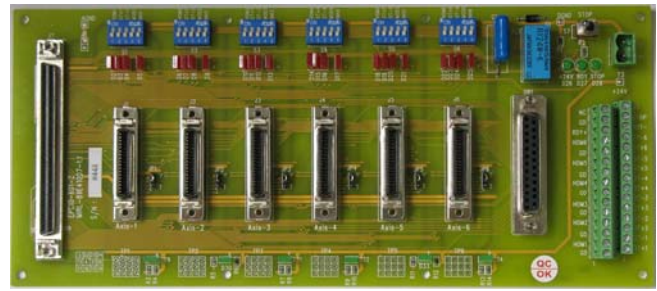
# EPCIO-601-1

# EPCIO-601-2

## 6-axis Motion Control Transfer Board

### Features

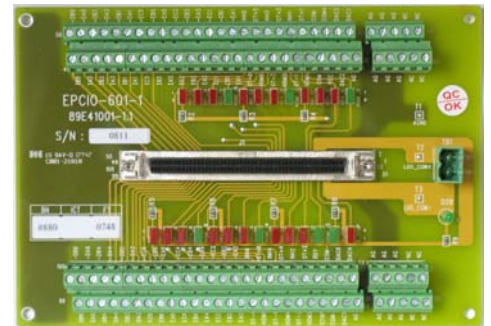
- 6-axis encoder signal input transfer
- 6 sets D/A output signal transfer
- 6-axis DDA signal output transfer
- 19 dedicated inputs and 7 dedicated outputs



EPCIO-601-2

### Introduction

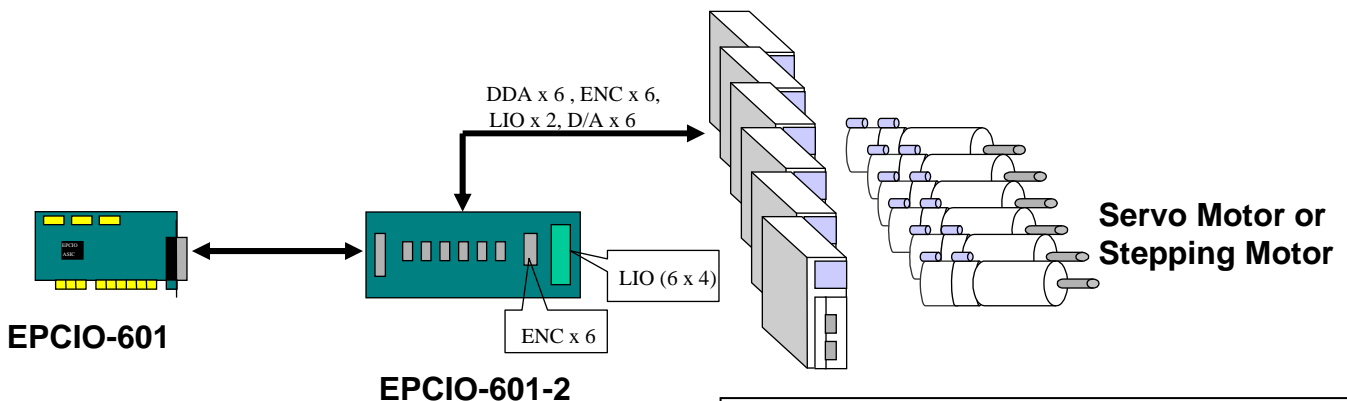
EPCIO-601-1 and EPCIO-601-2 are the transfer boards of DDA (Digital Differential Analyzer) of 6 axis motion control card of EPCIO-601, EPCIO-602, PMC32-600, PMC32-6000, Encoder, LIO and D/A signal input / output. Of them, EPCIO-601-1 is an universal transfer board, with appropriate wiring, it can match with all kinds of drivers; EPCIO-601-2 is an exclusive transfer board to match with Panasonic MINAS AC Servo Drive XX series, with reserved flexibility to match with other type servo drive.



EPCIO-601-1

### Specifications

- **Size :**
  - ◆ EPCIO-601-1 : 155mm x 107mm
  - ◆ EPCIO-601-2 : 245mm x 107mm
- **Motion :** 6 axes
- **D/A Channel :** 6
- **Encoder Input :** 6 axes
- **Local IO :**
  - ◆ Home Sensor Signal Inputs : 6
  - ◆ Positive Over Travel Signal Inputs : 6
  - ◆ Negative Over Travel Signal Inputs : 6
  - ◆ Inhibit Signal Outputs : 6
  - ◆ Emergency Stop Input : 1
  - ◆ Position Ready Output : 1



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