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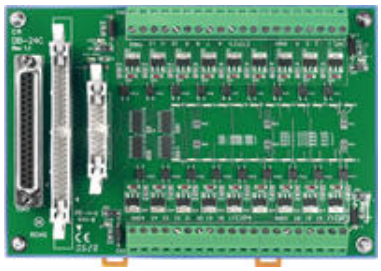
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Find the *ICP DAS DB-24C* at our website: *Click HERE*

DB-24C

24-channel Open-Collector Output Board



Manual Certification Dimensions

Model: DB-24C

Functional Description

The DB-24C has 24 channels of optically isolated digital outputs, arranged into four isolated banks.

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Features

- 24 open-collector output (NPN)
- One OPTO-22 Compatible Connector and one 37 pin D-sub connector and one 20-pin connector
- Connects directly to OPTO-22 compatible board or any 722,724 series board
- 24 channel max. load 600mA (per channel)
- Max. laod voltage : 30 V_{DC}
- LED's indicated output status
- Screw terminals for easy field wiring

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Specifications

- Open-collector (NPN)
  Channel 0~23 : 600mA(max. load current)
- Power Consumption : +5V @0.4A max
- Dimension : 170 mm x 114 mm
- Operating Temperature : 0 ~ 60 °C
- Storage Temperature : -20 ~ 70 °C
- Humidity : 5% to 90 % noncondensing

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Applications

- On/off control
- Energy management
- Test Automation
- Process Control

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Ordering information

DB-24C	24-channel OPTO-22 compatible Open-collector output Board Include : CA-5015 (50-pin Flat Cable 1.5m)
DB-24C/D	24-channel Open-collector output Board Include : CA-3710 (37-pin D-sub Cable 1m)
DB-24C/DIN	DB-24C with DIN-Rail Mounting
DB-24C/D/DIN	DB-24C with DIN-Rail Mounting

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Accessories

CA-2010	20-pin flat cable 1.0m
CA-2020	20-pin flat cable 2.0m
CA-3720	37-pin D-sub connector cable 2.0m



Non-"D" with CA-5015



"D" with CA-3710

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