

# ARK-8155DHI

8-channel digital input and 8-channel digital output data acquisition module



## Specifications and Features

Communication method: RS-485

Port: 2-line

Speed: 300bps~115.2Kbps

Communication distance: 1200m/9600bps

Isolated digital input/output channel: 8-channel input/8-channel output

Isolation voltage of isolated digital input/output: 2500VDC

Isolated digital output voltage: +5V~+40V

Isolated digital output current: 200mA(MAX)/channel

Isolation voltage of isolated digital input: 2500VDC

Isolated digital input voltage: 10V~+50V

Power supply: 10V~30V

Watchdog timer

Supports ASCII protocol and MODBUS protocol

## Ordering Information

Model Number	Description
ARK-8155DHI	8-channel digital input and 8-channel digital output data acquisition module

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Full-Size/Half-Size  
Slot CPU Cards

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SBC/Motherboard/  
Modules

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Embedded  
Box PC

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Network Application  
Computers

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Industrial PC

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HMI

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EVOG Rugged  
Series

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MCC Series

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Chassis

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Data Acquisition  
Boards & Modules

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Accessories