

# ADAM-4056S0

## 12-ch Isolated Digital Output Module



### Digital Output

- Channels: 12
- Type: Open Collector
- Output Range:
  - VCC: 10~35VDC
  - Current: 1A per channel
- Digital Output Type: Source
- Over Current Detection and Protection

### General

- Certification: CE, FCC, UL
- Connectors: 2 x plug-in terminal blocks (#14 ~ 28 AWG)
- Power Input: Unregulated 10 ~ 30 VDC
- Watchdog Timer: System (1.6 s) & Communication
- Supported Protocols: ASCII command and Modbus/RTU
- Isolation Voltage: 5000VDC
- LED Indicators: Yes

### Environment

- Operating Humidity: 5 ~ 95% RH
- Operating Temperature: -10 ~ 70°C (14 ~ 158°F)
- Storage Temperature: -25 ~ 85°C (-13 ~ 185°F)