

# ADAM-4056S

## 12-ch Isolated Digital Output Module



### Digital Output

- **Channels:** 12
- **Type:** Open Collector
- **Load Voltage:** up to 40V
- **Max Load Current:** 200mA
- **Power Dissipation:**
  - Channel: 1W max
  - Total: 4W (12 Channels)
- **Digital Output Type:** Sink

### 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)