

ADAM-3651

ADAM-3656

8-ch Digital Input Module

8-ch Digital Output Module



ADAM-3651

Specifications

General

- Power Consumption 1 W (max.)
- Certification CE/FCC

Digital Input

- Channels 8
- Wet Contact Logic Level 0: 0 ~ +5 V
Logic Level 1: +11 ~ 30V
- Rated Input >5m A @ 12 V_{DC}
- Current >10m A @ 24 V_{DC}
- Input Filter 3 ms
- Pulse Input Frequency 150 Hz (max.)
- Over Voltage +40 V_{DC}

Protection

- Isolation Voltage 2000 V_{DC}

Environment

- Operating Temp. -40 ~ 70°C
- Storage Temp. -40 ~ 85°C
- Humidity 5 ~ 95% (no-condensation)

Ordering Information

- ADAM-3651-AE 8-ch Digital Input Module



ADAM-3656

Specifications

General

- Power Consumption 1 W (max.)
- Certification CE/FCC

Digital Output

- Channels 8
- Output Type Open Collector (Sink)
- OC Output Rated Voltage 8 ~ 30 V_{DC}
Rated Current 200 mA (max load)
- Over Voltage +40 V_{DC}
- Pulse Output Frequency 1 KHz

Response time

- Opto-isolator 150 us (max)

Protection

- Isolation Voltage 2000 V_{DC}

Environment

- Operating Temp. -40 ~ 70°C
- Storage Temp. -40 ~ 85°C
- Humidity 5 ~ 95% (no-condensation)

Ordering Information

- ADAM-3656-AE 8-ch Digital Output (Sink type) Module