

# AX92353 NEW

4-CH Lighting Control Module

## Features

- 4-CH independent constant current LED drivers (up to 1 A)
- Supports strobe and trigger mode
- Intensity control by software
- Supports duration and delay time for LED output



▲ Side View

## Specifications

Channels	4-CH
Drive Methods	Current-controlled
Operating Mode	Strobe, Trigger
Output Current	Trigger mode 0.5A per CH Strobe mode 1A per CH
Output Voltage	24 VDC
Duration time	Trigger mode 10ms to 65s Strobe mode 10us to 10ms
Output current step size	50mA by software
I/O Connector	8 pin terminal connector (black)
Power Connector	6-pin ATX power connector
Power Requirements	Trigger mode 60W @12 VDC Strobe mode 120W @12 VDC
Dimensions	151 x 80 mm

## Ordering Information

AX92353	4-CH lighting control module (this optional module cannot be operating independently, please apply with AX92352.)
---------	---

## Packing List

CN-terminal block 4 x 2, cable (communication with AX92352)
---

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9

Smart Display Modules

## Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

### US

[sales@assured-systems.com](mailto:sales@assured-systems.com)

Sales: +1 347 719 4508  
Support: +1 347 719 4508

1309 Coffeen Ave  
Ste 1200  
Sheridan  
WY 82801  
USA

### EMEA

[sales@assured-systems.com](mailto:sales@assured-systems.com)

Sales: +44 (0)1785 879 050  
Support: +44 (0)1785 879 050

Unit A5 Douglas Park  
Stone Business Park  
Stone  
ST15 0YJ  
United Kingdom

VAT Number: 120 9546 28  
Business Registration Number: 07699660