

AV over IP LAN Controller



Key Features

- Easy to create, control and manage
- Supports auto, DHCP and fixed IP
- HTTPS, SSH, SFTP security compatible
- Web GUI interface using drag & drop
- Video image preview
- Dual network ports for isolating LAN
- Supports TCP/IP and RS232
- Infrared signal receiving
- 4 channel GPIO control ports
- Multi circuit protection ESD

Description

The SC08.CTL100D is used to control and manage the Scion SC08.MX3000 transceivers. Dual LAN ports provide network isolation of control and multicast signals. Built-in Web GUI, TCP/IP and RS232 control is supported with PoE on the video LAN.

Specifications

Control Ports

Ethernet Control: 1 x RJ45 Data Socket

Ethernet (Multicast) with PoE: 1 x RJ45 Data Socket

Infra-Red: 1 x 3.5mm Jack Socket

Digital I/O: 1 x 6-Pin Phoenix Terminal

RS232: 2 x 3-Pin Phoenix Terminal

Housing

ESD: Human Body Model +/-8kV (air gap discharge) and +/-4kV (contact discharge)

Housing: Metal Enclosure

Colour: Black

Dimensions: (W) 204 x (D) 98 x (H) 21mm

Colour Space: Weight 510g

Power

Type: AC to DC Mains Adaptor

Input: 100~240V AC 50/60Hz

Output: 12V/1A

Consumption: 4.5 Watts (max)

Environment

Operating Temperature: -0° to 40°C

Storage Temperature: -20° to 60°C

Operating Humidity: 20 to 90% RH (no condensation)

Safety and Emissions: CE, FCC, RoHS

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