

Video over IP Controller

Model No: IPCTL



MTC IPCTL Video over IP Controller is used to control and manage JPEG2000 IP products. It supports dual 100M network ports, which can realize dual-network isolation of the control network and multicast video distribution network. Built-in WebGUI, TCP and RS-232 control are supported.

Key Features

- ▶ Easy to create project, control and manage the system
- ▶ Flexibly support Auto, DHCP and Manual three types of IP configurations
- ▶ HTTPS, SSH, SFTP security compatible
- ▶ Built-in WebGUI control interface, supporting Drag & Drop operations
- ▶ Support image preview
- ▶ Support video, audio, RS-232, IR, KVM control and management of the distributed system
- ▶ Dual network ports to isolate Controls and Multicast networks
- ▶ Support LAN/RS-232 port control and third-party central control
- ▶ Support IR signal receiving (3.5mm audio jack, 12V level)
- ▶ 4 channel GPIO control ports (5V/12V optional level)
- ▶ Multiple circuits protection, lightning protection and ESD design
- ▶ Reliable system design, ensuring 7*24 hours reliable and stable work

Technical Specifications

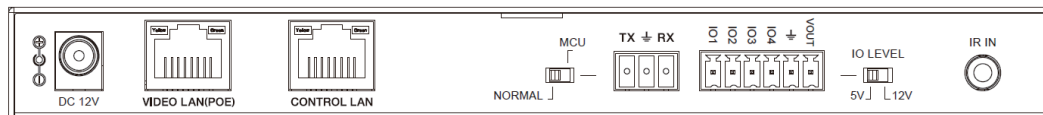
Product Specification	IPCTL
Network Bandwidth	100M
Transmission Distance	100M CAT 5E/6/6A/7
Control Ports	2 x 100M LAN [RJ45 connector] [VIDEO LAN support POE] 1 x IR IN [3.5mm audio jack, 12V level] 1 x DIGITAL I/O [6-pin 3.81mm phoenix connector] 1 x RS-232 [3-pin 3.81mm phoenix connector]
Dimensions	204mm(W)×98mm(D)×21mm(H)
Housing	Metal Enclosure
Color	Black
Weight	509g
Power Supply	12V/1A
Power Consumption	4.5W
Operating Temperature	0°C ~ 40°C / 32°F ~ 104°F
Storage Temperature	-20°C ~ 60°C / -4°F ~ 140°F
Relative Humidity	20~90% RH (non-condensing)

Front View/ Back View

Front View



Back View



* All features and specifications are subject to change without notice.