

CON200 PTZ CAMERA CONTROLLER OVER IP



Essential PTZ Camera Controller over IP

The Avonic CON200 is a compact PTZ camera controller with a 4D joystick, 3" LCD preview and PoE. Supporting VISCA over IP/TCP and ONVIF, it delivers smooth multi-camera operation in classrooms, meeting rooms and live events. Customizable function keys, back-lit silicone buttons and a built-in web UI make it an intuitive, reliable choice for everyday professional use.

Features

- Precision PTZ joystick
- 4 Customizable knobs
- 3" color LCD with real-time preview via RTSP
- Remote camera OSD/menu control
- Built-in web UI for configuration and firmware updates
- supports VISCA over IP/TCP and ONVIF

SPECIFICATIONS

Controller

Interface	RJ45 with PoE support
Control Protocol	Visca over IP, Onvif and NDI
Nr. of cameras	up to 1000
Nr. of presets	255 per camera
Joystick	3D Pan/Tilt/Zoom
Display	3" LCD full color display
Configuration	On-screen display and WebGUI
Customizable buttons	4 assignable buttons
Buttons	21x Silicon two-color backlight 4x 3-way action knobs

General specifications

Input voltage	DC12V
Input Current	0.25A
PoE	802.3af
Rated Power	3W
Power Supply	EIAJ-04, JSBP4
Operating Temperature	-10°C ~+40°C
Storage Temperature	-20°C ~+60°C
Dimensions	21 x 13.8 x 10.1 CM
Weight	0.8 KG
Box Dimensions	27.5 X 20 X 16 CM
Box Weight	1.0 Kg
Included	AV-CON200-IP, PSU
SKU	AV-CON200-IP

