



PTZ Camera Controller

The ideal solution for education, conferencing, telemedicine, livestreaming & broadcasting!

The AVer CL01 is a professional PTZ camera controller with a robust communication interface, built-in VISCA and Pelco-D/P protocols. It supports RS-422 / RS-485 / RS-232 / IP control for compatibility with most PTZ cameras. Simple configuration makes it easy to operate the 7 camera shortcut channels, 3 infinite rotation knobs, and more.



PAN/TILT/ZOOM
SPEED CONTROL



CONTROL 7
PTZ CAMERAS



RS-232
RS-422
RS-485
IP

MULTIPLE
CONTROL INTERFACES



VISCA
Pelco-D
Pelco-P

VISCA
PELCO-D/P

AVer CL01

— PTZ Camera Controller —



Product Specifications

I/O Interface

Communication	RS-485, RS-422, RS-232, IP, Micro USB for firmware upgrades	Baud Rate	2400, 4800, 9600, 19200, 38400 bps
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User Interface

Display	OLED display screen	Rotation Button	3
Camera Shortcut Channel	7	Joystick	1

Camera Control

IP Address	Default: 192.168.1.162 / 163 / 164 / 165 / 166 / 167 / 168 (from Cam 1 to Cam 7)	UDP Port	08090
Cam ID	1 to 7 and more (255 max.)	Control Protocol	VISCA, SONY VISCA, Pelco-D/P, UDP, IP (VISCA over IP)

System

Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)	Dimensions	173 mm (W) x 99 mm (H) x 350 mm (D)
Gross Weight	2.5 kg	Power Source	DC 12V/2A, AC 100~240V
Power Consumption	24 W	Application	Indoor
Package Content	User manual / 4-pin RS485 terminal / power adapter		

Hardware Specifications

Front Panel



Back Panel



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