KB200 PRO IP Keyboard Controller

KB200 Pro PTZ camera controller is made for broadcast, professional video conferencing and live streaming. It can control up to 255 PTZ cameras via LAN port or serial interfaces. Multi-function joystick and intuitive buttons ensure fast and precise real-time adjustment. The controller enables you to remotely control pan/tilt/zoom/speed and incorporates a LCD screen, displaying real-time status of PTZ cameras. KB200 Pro supports 12V DC power supply and Power-over-Ethernet (PoE).

5 inch LCD Screen,
Supporting Real-Time Monitoring and Image Decoding

The PTZ camera controller has a 5 inch LCD screen to monitor real-time video, supporting image decoding with a crisp resolution of 720*1280 pixels. Ideal for applications requiring compact displays with high-quality visuals.

Low Latency Controller

Responsive PTZ joystick with 8-direction movements at variable speed provides full control and low latency over pan-tilt-zoom. The PTZ camera joystick is built with full metal and scratch-resistant surface protector. It has simple elegant appearance with ergonomics design.

Comfortable Operations

High-Quality variable speed 4D joystick with full function silicon rubber button make you enjoy smooth control.

Single Cable Simplicity-PoE support

KB200 Pro supports Power Over Ethernet (PoE). Take control of cameras all across your network with a single Ethernet cable. Use PoE network switch to simplify your Joystick setup.

Multiple Control and Network Protocols

The joystick controller supports multiple control protocols: VISCA, Pelco via serial RS232 and RS422/RS485, ONVIF, NDI and Visca over IP . Visca is fully compatible.

Universal Compatibility

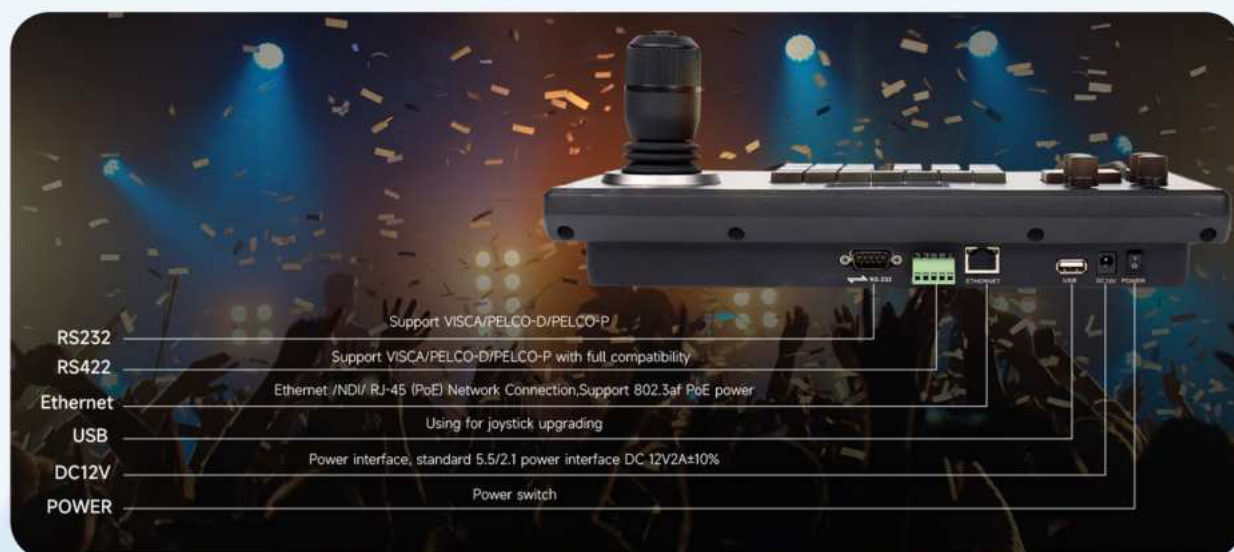VISCA, NDI, VISCA over IP, Onvif, PELCO-P, PELCO-D protocols are fully compatible.

Multiple Use Scenes with PTZ Cameras

KB200 pro video conference PTZ camera control keyboard is designed for simple, quick and accurate control of PTZ cameras and can be used in various important conferencing venues, such as government and telecommunications departments, public security, procuratorates, courts, banks, securities, insurance, education, taxation, etc.

For Multiple Scenarios

The Back Interfaces Introduction

RS232	Support VISCA/PELCO-D/PELCO-P
RS422	Support VISCA/PELCO-D/PELCO-P with full compatibility
Ethernet	Ethernet /NDI/ RJ-45 (PoE) Network Connection,Support 802.3af PoE power
USB	Using for joystick upgrading
DC12V	Power interface, standard 5.5/2.1 power interface DC 12V2A±10%
POWER	Power switch

KB200 pro IP Keyboard Controller

Model No	KB200pro
CHIP	HIS3536DV100
SYSTEM	Linux
Max equipment	999
Decoding	H.265, H.264
RESOLUTION	MAX 1080P for 1 channel:1920*1080@30fps
PROTOCOL	VISCA over IP, NDI Control,Pelco-P,Pelco-D, Sony VISCA Compatible, ONVIF
Camera Control	Exposure Selection: YES White Balance: YES
	Backlight Control: YES
	Display status of WB, Iris, Gain, Shutter, Focus: YES
	Focus Model Selection: YES Auto Focus/Manual Focus: YES
User Interfaces	Display: LED Speed Control: YES
	Zoom Rocker: Yes Joystick Zoom Ring: Yes
	Programmable function buttons: 6
Joystick	4D
Output	RS422(Reserved), RS232(Development port), RJ45
Accessories	Knob, Silicone button
Beep	On/off
Display	TFT LCD 720*1280
Max camera control	Max 255 with multiple protocols including NDI/IP
Power consumption	≤5W
POWER	DC12V-2A POE
Work temperature	-10℃~55℃ / 14°F~131°F
Work humidity	20%~80%frostless
Storage temperature	-10℃~60℃ / 14°F~140°F
Storage humidity	0~90%frostless
Product Size	321*181*116mm/354*221*135mm (before/after packing)
Product Weight	1.83kg/2.45kg((net / gross weight))