

# \* IP PTZ Camera Controller \*

**Model No.: KBD2000**

KBD2000, a network(IP Based) PTZ camera controller, is fully compatible with many PTZ camera coding protocols from the main manufacturers in the market, supporting ONVIF, VISCA, Serial port VISCA, PELCO-D/P protocols and etc. This compact camera controller features a high-quality joystick that allows variable speed control, as well as fast camera switching, quick-set camera parameters and so on. The industrial-grade blue screen LCD module has excellent display effect with fine and clear characters.



## Features:

- Supporting ONVIF, VISCA, Serial port VISCA, PELCO-D/P protocols and etc.
- RJ45, RS422, RS232 control interfaces; Control up to 255 Cameras.
- Unique control code learning function allows customers to modify the control code instructions
- Any device on the RS485 bus can be individually configured with different protocols and baud rates.
- All camera parameters can be set through the button operation.
- Metal shell, silicone key design.
- LCD display, keypad sound prompt, real-time display decoder and matrix working status.
- 4D joystick allows variable speed control to cameras
- Maximum communication distance: 1200M(0.5MM Twisted-Pair Cable)

## Specifications:

Parameter / Model	KBD2000
Port	Network: RJ45. Serial Port: RS422, RS232
Protocol	Network : ONVIF, VISCA

	Serial Port: VISCA, PELCO-D, PELCO-P
<b>Communication BPS</b>	2400bps, 4800bps, 9600bps, 19200bps, 38400, 115200
<b>Interface</b>	5PIN, RS232, RJ45
<b>Joystick</b>	4D ( up, down, left, right, zoom, lock )
<b>Display</b>	LCD Blue Screen
<b>prompt tone</b>	ON/OFF
<b>Power Supply</b>	DC12V±10%
<b>Power Consumption</b>	6W MAX
<b>Working Temperature</b>	-10℃ ~ 50℃
<b>Storage Temperature</b>	-20℃ ~ 70℃
<b>Environment humidity</b>	≅ 90%RH (nodew)
<b>Dimensions(mm)</b>	320mm ( L ) X179.3mm ( W ) X109.9mm(H)
<b>Upgrade</b>	WEB Upgrading

Diagram (Unit: mm)

