



SOUNDVISION KBD2022iP a network (IP Based) PTZ camera controller, is fully compatible with many PTZ camera coding protocols from the main manufacturers, supporting VISCA, ONVIF, PELCO 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.

### EXAMPLE CONNECTION DIAGRAM



### FEATURES

- Support ONVIF, VISCA, Serial port VISCA, PELCO-D/P protocols and etc.
- Support Network control model, It has unique IP address.
- RJ45, RS422, RS232 control interfaces; Control up to 255 Cameras.
- Unique control code learning function allows customers to modify the control code instructions.
- 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.
- Four control modes (two network two analog)
- 4D joystick allows variable speed control to cameras.
- Maximum communication distance: Unlimited



### SPECIFICATIONS

Port	Network: RJ45. Serial Port: RS422, RS232 / USB interface
Protocol	Network: ONVIF, ONVIF2.4 Serial Port: VISCA, PELCO-D, PELCO-P
Communication BPS	9600bps
Interface	5PIN, RS232, RJ45
Joystick	4D ( up, down, left, right, zoom+, zoom- )
Display	LCD Blue Screen
Prompt tone	ON/OFF
Power Supply	DC12V±10%
Power Consumption	0.6W MAX
Working Temperature	0°C ~ 55°C
Storage Temperature	-10°C ~ 60°C
Environment humidity	≤90%RH (non dew)
Dimensions (WxLxH)	320*177*115.5 mm
Upgrade	WEB Upgrading