

PTZ Camera Keyboard Controller

AVL-KBD1000



KBD1000, 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, IP VISCA and VISCA, PELCO-D/P protocols.
- 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)

Specification

Port	Network: RJ45. Serial Port: RS422, RS232
Protocol	Network : ONVIF, IP VISCA. Serial Port: VISCA, PELCO-D, PELCO-P
Communication BPS	2400bps, 4800bps, 9600bps, 19200bps, 38400, 115200
Interface	5PIN, RS232, RJ45
Joystick	4D (up, down, left, right, zoom, lock)
Display	LCD Blue Screen
prompt tone	ON/OFF
Power Supply	DC12V±10%
Power Consumption	6W MAX
Working Temperature	0°C ~ 50°C
Storage Temperature	-20°C ~ 70°C
Environment humidity	≤90%RH (nodew)
Dimensions(mm)	320mm (L) x 180mm(W) x 100mm(H)
Upgrade	WEB Upgrading