

# Conference keyboard controller TENVEO-KZ1



**Model:** TENVEO-KZ1

**Product Name:** Sony conference camera Keyboard Controller

**Application:** Control SONY video conference camera and Other PTZ Camera

## Product Introduction:

- Specially design for SONY video conference camera, completely compatible with VISCA protocol
- Can set the address code of SONY video conference camera independently
- Refurbish the program on line, compile corresponding promotion program according to the protocol and command provided by customer, customer connect keyboard controller through RS485 interface on the computer to update firmware
- Unique control code learning function, customer can revise the control code command voluntarily
- Multifold communication mode: RS485、RS422、RS232、10M internet (select to order)、USB(select to order)
- All parameters are set by key-press operation procedure, it is convenient and fast
- Control the rotation of speed dome camera and swinging angle of joystick with nonpolar variable speed control to embody speed dome camera's rotating speed real-time.

## Basic Function:

- RS485 control bus, can control 255pcs head-end equipment address and connect 128pcs equipment in parallel at the most, as well as 7pcs series-connected SONY video conference camera
- Can set and call 1-46 preset position of SONY video conference camera
- All input and output communication port use anti-radar design, powerful anti-jamming performance, the standard transmitting distance is 1200 meters
- Maximum sub-control keyboard:16
- Good communication compatibility, built-in many kinds of protocols.
- Keyboard operation password on/off/lock function
- Key-press warning on/off function
- Speed dome camera infinitely variable speed control
- LCD display

**Parameter:**

<b>Model</b>	TENVEO-KZ1
<b>Protocol</b>	<b>Pelco-D, Pelco-P, VISCA</b>
<b>Baud rate(bps)</b>	1200bps, 2400bps, 4800bps, 9600bps, 19200bps
<b>Control Address</b>	Control 255pcs PTZ at the most, address code:0-254
<b>Communication Mode</b>	RS485 half-duplex, RS422 full-duplex, RS232 serial port 10M internet (select to order)、USB (select to order)
<b>Communication Range</b>	<b>RS485, RS422: 1200m, RS232: 10m</b>
<b>Cascade connection number</b>	16 sub-control at most, controller ID:0-15
<b>Joystick</b>	3D (control: up, down, left, right, zoom)
<b>Interface Mode</b>	10PIN pressing line port, DB9 connector
<b>Display</b>	blue LCD
<b>Warning Tone</b>	Key-touch beep on/off
<b>Power Supply</b>	DC12V±10%
<b>Power Consumption</b>	6W MAX.
<b>Working Temperature</b>	0℃--50℃
<b>Store Temperature</b>	-20℃--70℃
<b>Dimension (mm)</b>	320×179.3×109.9
<b>Weight (Kg)</b>	2.8
<b>Standard Package</b>	5pcs/ctn
<b>Package Weight</b>	22kg/ctn

**Structure Dimension(unit:mm):**

