PTZ serial keyboard controller series

Intelligent keyboard Controller

Product description：

Description :

> 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
> 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.

Functions：

> 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 1-6 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
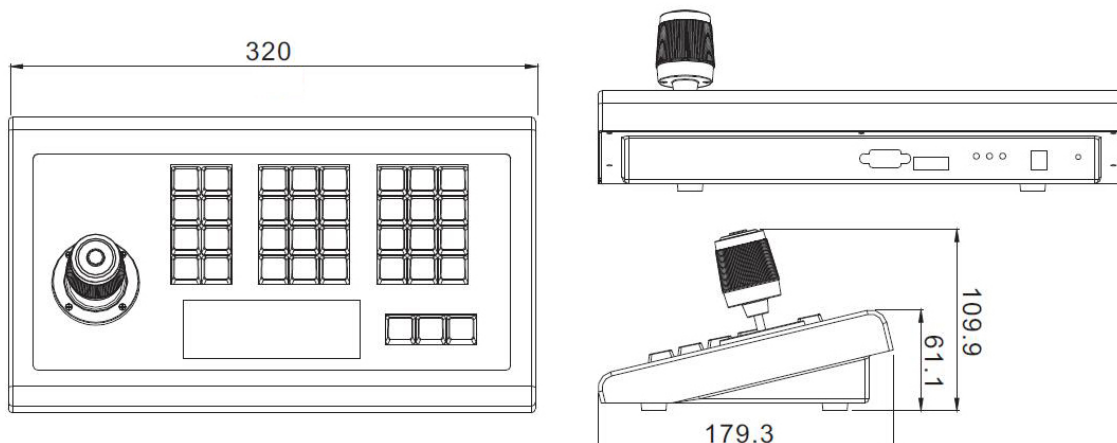> Speed dome camera infinitely variable speed control
> LCD display

Product name：

PTZ Serial Controller

Module No.：

90950-211

Application：

Control SONY video conference camera and Other PTZ Camera

Size and connections：

RS232

RS485

DC12V

Power switch

Technical parameter:	
Parameters / Model	MY-RM32TC-I
Protocol	Pelco-D, Pelco-P, VISCA
Baud Rate(bps）	1200bps, 2400bps, 4800bps, 9600bps, 19200bps
Control Address	Control 255pcs PTZ at the most, address code:0-255
Communication Mode	RS485 half-duplex, RS422 full-duplex, RS232 serial port
Communication Range	RS485, RS422: 1200m, RS232:10m
Cascade Connection Number	16 sub-control at most, controller ID:0-15
Joystick	3D (control: up, down, left, right, zoom)
Interface Mode	5 PIN pressing line port, DB9 connector
Display	Blue LCD (95*24mm)
Warning Tone	Key-touch beep on/off
Power Supply	DC12V±10%
Power Consumption	6W MAX.
Working Temperature	0℃~50℃
Store Temperature	-20℃~70℃
Weight	1.7kg / 3.8lb