

NAV-IPK12-LCD is a new generation of Linux system network keyboard which is designed and manufactured by Navaio, with simple and friendly UI design. In platform mode, its 4D Joystick can be used for PTZ Control and fast positioning target.

It can be connected to the surveillance management platform to control a TV Wall, such as viewing plan, video playback, screen display mode switch, decoding on TV wall, etc. It also can be used in various places where multiple network PTZ cameras are installed, such as schools, hospitals, hotels, residential areas, factories, workshops, etc., to achieve a unified control for network PTZ cameras with onvif protocol via LAN.

## NAV-IPK12-LCD

#### Features

- Supports remote upgrading by Web client
- Seamless integration with NVMS
- Supports PTZ mode, serial port mode, platform mode, up to 256 speed domes controllable in PTZ mode
- Supports playback control of TV wall client
- Supports control of decoding videos
- Supports keypad tone

#### **Specifications**

Local Parameters	
Display	TFT LCD 320*240
Operation Interface	4D Joystick, Knob, Buttons
Network Parameters	
Interface	1 RJ45 10/100M adaptive Ethernet port
Control Mode	PTZ mode, platform mode and serial port mode
Network Management	The software can be upgraded by WEB client
Serial Port Parameters	
Serial Port	RS422 x1; RS232x1
Baudrate	1200bps, 2400bps, 4800bps,9600bps,19200bps
Others	
Power	DC12V 2A
PoE	Supports PoE power supply (IEEE802.3 af)
Power Consumption	≤5W
Working Temperature	-10°C~55°C / 14°F~131°F
Working Humidity	20%~80% (non-condensing)
Storage Temperature	-10°C~60°C / 14°F~140°F
Storage Humidity	0~90%(non-condensing)
Dimensions(mm)	321mm×179.2mm×108.5mm
Net weight ( kg )	Approx. 1.63kg

# NAV-IPK12-LCD

### Dimensions



