

# NKB3000

## HD Network Control Keyboard



**NKB3000:** Programmable 4D-switch desktop HD Network keyboard

### Features

- > Keyboard to Control:
  - Standalone DVR
  - (Network) High Speed Dome
  - High Speed Dome
  - Central Management Platform
  - Network Video Server
- > RS232, RS485 & Network Connections
- > Four Dimensional Joystick Control of PTZ Functions
- > Support full HD 1080p live view; Support HDMI & VGA sync output
- > Support snapshot and recording to U-disk
- > Support Video-Wall display
- > Support external Wi-Fi (Optional)
- > Support bidirectional talk
- > Preset Position, Auto Scan, Auto Pan, Auto Tour & Pattern Control
- > Auxiliary Functions, OSD and operation guides.

## Technical Specifications

<b>Model</b>		<b>NKB3000</b>	
<b>System</b>			
Main Processor		Industrial embedded microprocessor	
Operation System		Embedded LINUX	
<b>Audio</b>			
Compression		G.711A	
Output		1ch output	
Bidirectional Talk		1ch input and 1ch output	
<b>Display</b>			
Display split		1/4/8/9/16	
Resolution		1080P/720P/D1/HD1/BCIF/CIF/QCIF	
Screen		10.2" touch screen LCD (touch pen)	
<b>General</b>			
Keyboard Panel		Electromechanical	
Joystick		4-axis(zoom, focus, iris)	
Control	Output Control	Support video-wall display HDMI/VGA output	
	Control Mode	Direct Mode	Interface: 1 RS232/ 2 RS485 DVR Protocol: DH1/DH2 Dome Protocol: DH-SD/PELCO-D/PELCO-P/PELCO-D1/PELCO-P1 and etc.
		Network Mode	Interface: RJ45(1 RJ-45 port (10/100/1000M)) / Wi-Fi DVR/Network Dome: IP Address/Port/Protocol
Max Remote Users		20 (each can manage up to 256 unit devices)	
USB Interface		2 ports, for mouse control & backup	
<b>Environmental</b>			
Power Supply		DC12V	
Power Consumption		5W	
Working Temperature		-10°C ~ +55°C	
Working Humidity		10%~90%	
Atmosphere Pressure		86kpa~106kpa	
Dimension		480mmx240mmx87mm (W×D×H) (height: exclude joystick)	
Weight		4.5KG	

