

# NKB1000/KBD1000/KB1000

Network Keyboard & Control Keyboard & Dome keyboard



### Features :

Keyboard to Control

- Dahua High Speed Dome (all models)
- Dahua Standalone DVR (KBD1000 & NKB1000 only)
- Dahua Network High Speed Dome (NKB1000 only)
- Network Video Server (NKB1000 only)

Connection

- NKB1000: RS485, RS422, USB, RS232 & Network
- KBD1000: RS485, RS422, USB & RS232
- KB1000 : RS485, RS422 & USB  
(RS422 reserved for all models)

Functions

- Three Dimensional Joystick Control of PTZ Functions
- Preset Position, Auto Scan, Auto Pan, Auto Tour & Pattern

Auxiliary Functions

- On-Screen Menu & User Operation Procedure Tips
- Connect to SmartPSS via USB (NKB1000 only)



### Technical Specification

Model

Model	NKB1000	KBD1000	KB1000
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General

Keyboard Key panel	Electromechanical		
Joystick	3-axis, vector-solving, with twisting, return to-center head		
Keyboard Connector	RJ-45, RS232, RS485, RS422, USB	RS232, RS485, RS422, USB	RS485, RS422, USB
Keyboard Communication	Direct Mode, Network Mode	Direct Mode	Direct Mode
Direct Mode	Interface: 1 RS232/2 RS485 DVR Protocol: DH-2 Dome Protocol: DH-SD1/PELCO-D/ PELCO-P, etc	Interface: 1 RS232/2 RS485 Dome Protocol: DH-SD1/PELCO-D/ PELCO-P, etc	Interface: 2 RS485 Dome Protocol: DH-SD1/PELCO-D/ PELCO-P, etc
Network Mode	Interface: RJ45 DVR/Network Dome: IP Address/Port/ Protocol	N/A	N/A
Display	LCD, 75.2mm×33.85mm		
Maximum Number of Users	64 (including "admin")		

Max RS485 Addresses (Each User)	256
Max Number of PTZ (IPC) That Can be Added over Network (Each User)	2048

### Environmental

Power Supply	Power adapter, input 100V~240V 50Hz/60Hz, output DC12V/1000mA
Power Consumption	5W
Working Temperature	-10C~+55C
Working Humidity	10% ~ 90%
Atmosphere Pressure	86kpa~106kpa
Dimension	330mm×160(140)mm×37.5(21)mm (W×D×H)(height: 100mm including joystick)
Weight	2.5kg (Including package)

## NKB1000/KBD1000/KB1000

Ordering Information		
Type	Part Number	Description
Network Keyboard	NKB1000	NKB1000 Series NKB1000 (Overseas General)
	DHI-NKB1000	NKB1000 Series KB1000 (Overseas Dahua)
	KBD1000	NKB1000 Series KBD1000 (Overseas General)
	DHI-KBD1000	NKB1000 Series KB1000 (Overseas Dahua)
	KB1000	NKB1000 Series KB1000 (Overseas General)
	DHI-KB1000	NKB1000 Series KBD1000 (Overseas Dahua)