

NKB5200(-F)

Android Network Control Keyboard



NKB5200-F: with extension mini keypad module



NKB5200: only host, without extension mini keypad module

Features :

- Touchscreen keyboard with the Android system.
- 10.1-inch capacitive touch screen, support local screen preview
- Four dimensional joystick control of PTZ functions
- Support H.265, H.264 codes decoding ,max 1ch 4K@30 or 4ch 1080P@30
- Compatible with Dahua cameras, storage devices, display control devices, and works with DSS Pro
- Support snapshot and recording to U-disk
- Support video-wall display control and schemes switches
- The buttons on the keyboard can be used to perform operations such as zoom, focus and tour, and can use the iris, wiper and presets.
- NKB5200-F model includes an extension keypad module (F1 cannot be called in platform TV wall mode)

Technical Specification

Model

Model	NKB5200(-F)
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System

Main Processor	Embedded Processor
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Operation System	ANDROID 7.1
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Display

Video Output	1-ch VGA or 1-ch HDMI(extension decoding display 720P resolution)
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Stream Type	H.265, H.264
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Decoding Capability	1CH@4K(30fps)/4CH@1080P(30fps)/9CH@720P(30fps)
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Joystick	4D joystick
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Display split	1/4/9 splits ,MxN splits
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Screen	10.1" TFT LCD touch screen (1280*800)
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Audio & Alarm

Audio controller	1 × volume button, 1 × mute button and touchscreen control
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Loudspeaker	1 loudspeaker to play audio
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Audio Input	1-ch 3.5 mm Jack
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Audio Output	1-ch 3.5 mm Jack
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General

Network Interface	1×RJ-45 port (10/100/1000M), WLAN
USB Interface	1 USB3.0, 2 USB2.0
WLAN	Support 2.4GHz (150Mbps transmission rate)
RS485	1 for ptz control
Maximum Number of Users	32 (including "admin")
Max RS485 Addresses (Each User)	8
Max Number of PTZ (IPC) That Can Be Added over Network (Each User)	1000

Environmental

Power Supply	12 VAC 4A max adapter , POE
Power Consumption	< 48 W
Working Temperature	-10°C ~+55°C
Working Humidity	10%~95%
Dimension	Host: 425mmx194mmx59mm (WxDxH) (exclude joystick) Mini Keypad: 421mmx105mmx26mm (WxDxH)
Gross weight	3.85kg(NKB5200 exclude package) 4.22kg(NKB5200-F exclude package)
Net weight	1.90kg(NKB5200 exclude package) 2.36kg(NKB5200-F exclude package)

NKB5000(-F)

Dimensions(mm)

