

# Network Keyboard DS-1100KI-S

## Overview

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DS-1100KI Network Keyboard can be used to control the speed dome and the display of decoded video on TV wall, as well as support 1 channel of video view at up to 1080P resolution. It is easy to operate and configure settings.



**DS-1100KI Keyboard**

## **Hardware**

- 7" TFT touch screen at 800×480 resolution;
- 3-axis joystick;
- Shortcut keys for dome control, setting and callup of preset, patrol and pattern;
- Shortcut keys for playback operation;
- Shortcut keys for input group and output group;
- Shortcut keys for wiper and light control operation.

## **Software**

- Administrator and operator user management;
- Support upgrade by U-flash disk;
- Auto searching connected devices in the same network area;
- Support 15 operators, and each user is allowed to operate 256 devices with up to 4096 channels;
- Import and export of keyboard parameters;
- Macro command operation;
- Backup of record files to U-flash disk;
- Voice talk.

## **Decoding Capability**

- Provide 1-ch video decoding and local decoding;
- Support standard MPEG4, private H.264 and standard H.264 encoding formats;
- Decoding at up to 1080P resolution.

## **Display of Decoded Video on Monitor**

- Display of decoded camera on selected window;
- Display of decoded camera group on selected window;
- Sequence display of decoded camera group on monitor;
- Sequence display of decoded camera group on monitor group.

# Rear Panel & Interfaces

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## Rear Panel Description



- ① Touch pen
- ② GND
- ③ Line In
- ④ Audio Out
- ⑤ Reserved
- ⑥ Reserved
- ⑦ LAN
- ⑧ RS-232 Interface
- ⑨ USB Interface
- ⑩ 12V DC Power Supply Interface
- ⑪ Power On/Off

# Specifications

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<b>Model</b>	<b>DS-1100KI</b>	
<b>Audio Input/Output</b>	<b>Line In</b>	1-ch, 3.5mm connector (2.0Vp-p, 1k $\Omega$ )
	<b>Audio Out</b>	1-ch, 3.5mm connector (Linear, 560 $\Omega$ )
<b>External Interface</b>	<b>Network Interface</b>	1 RJ45 10M/100M/1000M adaptive Ethernet interface
	<b>RS-232 Interface</b>	1 RS-232 interface (for parameters configuration and maintenance)
	<b>RS-485 Interface</b>	1 RS-485 interface
	<b>USB Interface</b>	1, USB2.0 (for data storage and device upgrade)
<b>General</b>	<b>LCD</b>	Resolution: 800x480
	<b>Power Supply</b>	12VDC
	<b>Power Consumption</b>	$\leq$ 30W