DS-1100KI Network Keyboard

Overview

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

key Features

- 7'' TFT touch screen at 800×480 resolution;
- 4-axis joystick;
- Live view and playback of video on screen at up to 1080P resolution;
- Compatible with DVR/DVS, matrix, network camera/dome, PC-DVR, etc.
- Macro command operation;
- Display of decoded video on monitor or video wall;
- Shortcut keys for dome control, setting and calling 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;
- 1-channel video decoding for local live view;
- Video capture and recording to local U-flash disk;
- Support 3 operators, and each user is allowed to operate 1280 devices;
- Support configuration by WEB server;
- Support configuration by the keyboard configuration tool;
- Configuration and control of the MVC system;
- Support control of the analog matrix with the protocol of ZT-1.0, ZT-2.0, EXTRON or CREATOR;
- Control at up to 255 analog domes by RS-485 connection;
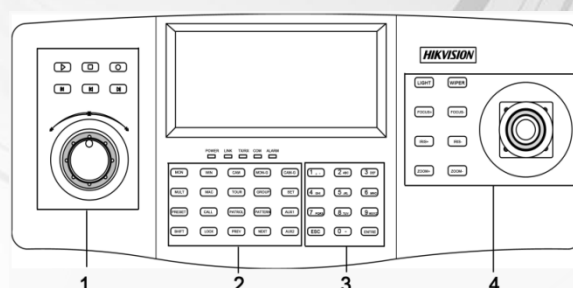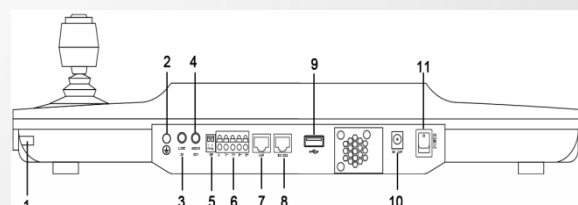- Accessible by the platform software.

Model:

DS-1100KI

Physical Interface

Front Panel

1. Record Playback
2. Functional buttons
3. Numeric buttons
4. PTZ control area

Real Panel

1. Touch Pen
2. GND
3. Line In
4. Audio Out
5. Reserved
6. RS-485 Interface
7. LAN
8. RS-232 Interface
9. USB Interface
10. 12V DC Power Supply
11. Power On/Off

DS-1100KI
Network Keyboard

Model	DS-1100KI	
Control Mode	IP-based	
TFT LCD Panel	7" TFT LCD monitor with touch panel	
	Resolution: 800 × 480	
Joystick	4-axis joystick	
Audio Input / Output	Line In	1-ch, 3.5 mm connector (2.0 Vp-p, 1 kΩ)
	Audio Out	1-ch, 3.5 mm connector (Linear, 560 Ω)
External Interface	Network Interface	1 10M/100M/1000M Ethernet interface
	RS-232 Interface	1, RS-232 interface
	RS-485 Interface	1, RS-485 interface
	USB Interface	1, USB2.0 (for data storage and device upgrade)
General	Power Supply	12V DC
	Power Consumption	≤ 15W
	Working Temperature	-10°C ~ 55°C (14°F ~ 131°F)
	Working Humidity	10% ~ 90%
	Dimensions (W × D × H)	435 × 193 × 110 mm (17.13" × 7.60" × 4.33")
	Weight	2 Kg (4.41lb)