



DS-1100KI Network Keyboard



Features and Functions

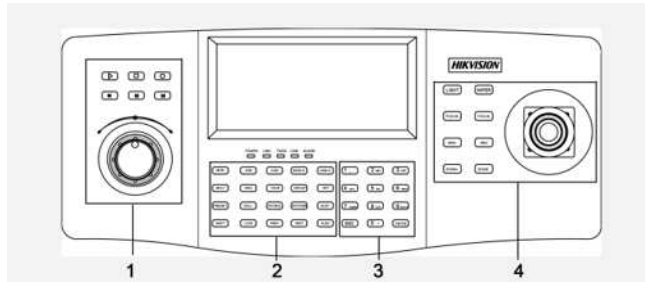
- 7" TFT touch screen at 800x480 resolution;
- 4-axis joystick;
- Live view and playback of video on screen at up to 1080P resolution;
- Compatible with NVR/DVR/DVS, matrix, network camera/dome, video wall controller, etc.
- Macro command operation;
- Display of decoded video on monitor or video wall;
- Shortcut keys for dome control, setting and calling 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;
- 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 of up to 255 analog domes by RS-485 connection;
- Accessible by the platform software.

Specifications

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	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	12 VDC
	Power Consumption	≤ 15W
	Working Temperature	-10°C to +55°C (14 °F to 131° F)
	Working Humidity	10% to 90%
	Dimensions (W × D × H)	435 × 193 × 110 mm (17.1" × 7.6" × 4.3")
	Weight	2 Kg (4.4 lb)

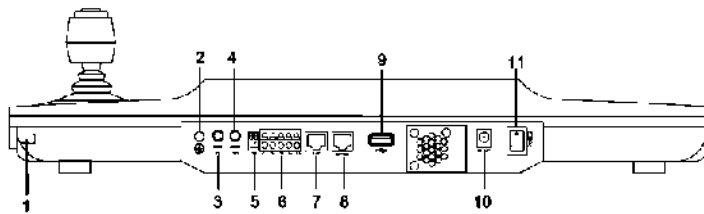
Appearance

Operation Panel



Index	Description	Index	Description
1	Record/Playback buttons	3	Numeric buttons
2	Functional buttons	4	PTZ control area

Interfaces



Index	Description	Index	Description
1	Touch pen	7	LAN
2	GND	8	RS-232 interface
3	Line in	9	USB interface
4	Audio out	10	12 VDC power supply
5	Reserved	11	Power on/off
6	RS-485 interface		

Available Model

DS-1100KI