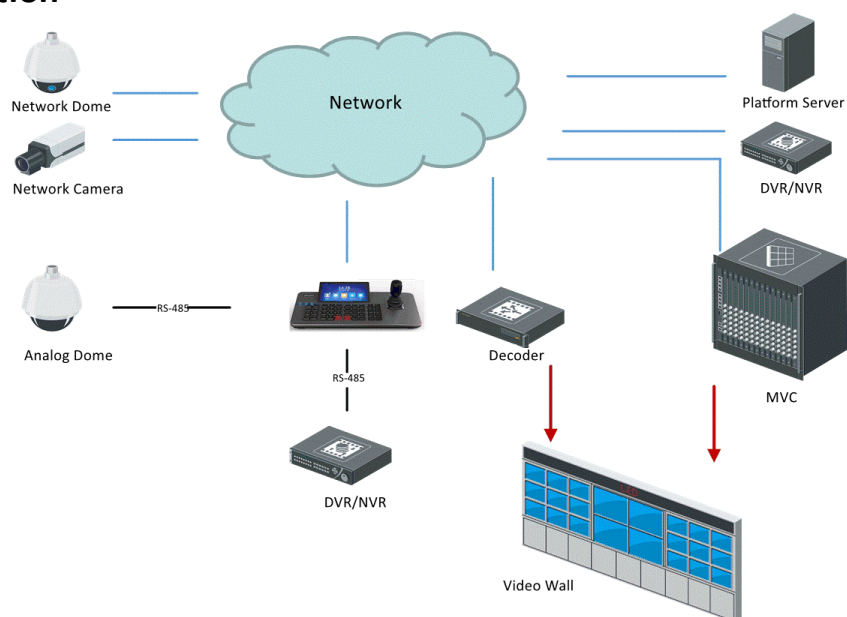# DS-1105KI
Network Keyboard

DS-1105KI is a new generation network keyboard independently developed by Hikvision. It features in a 7-inch LCD touch screen and a 4-axis joystick. It supports network access to DVRs, DVSs, NVRs, network cameras, network domes, multi-functional video centers (MVCs), decoders, iSecure, and HikCentral and supports analog matrix and analog dome access, with powerful functions and quick and simple operations. It can be widely used in finance, telecommunication, transportation, electric power, education, water conservancy, and other fields.

- 7-inch LCD touch screen with 1024 × 600 resolution
- Optical axis mechanical buttons
- Displays the output of multi-functional video centers (MVCs) and decoders on video wall
- Supports video wall division by areas
- Supports PTZ control, settings and calling of presets and patrols
- Supports the preview of 4-ch network cameras with a resolution of 1080p or lower on the touch screen
- Supports remote video playback via the keyboard or video wall
- Supports playing the video playback fast and slow, pausing and stopping the video playback
- Supports capturing the pictures and saving the videos to the USB flash drive or FTP server connected to the keyboard
- Allows 32 users (1 administrator and 31 operators) to manage a maximum of 4000 devices
- Supports network access to DVRs, DVSs, NVRs, decoders, multi-functional video centers (MVCs), network cameras, network domes, iSecure and HikCentral
- Supports remote control of DVR operation panels to achieve preview, recording, PTZ control, and other operations
- Accessible to DVRs, NVRs, and analog domes via serial ports
- Controls analog domes via RS-485 serial port

▪ Specification

Interface	
USB Interface	1 × USB 2.0
Power	
Device Power Consumption	≤ 15 W
Network	
Network Interface	RJ45 100 M/1000 M self-adaptive Ethernet interface × 1
General	
Screen	7 inch LCD
Control Method	Network method, serial control
Power Supply	12 VDC
Dimensions (W × H × D)	435 mm × 193 mm × 110 mm (17.13 inch × 7.60 inch × 4.33 inch) (L × W × H)
Gross Weight	2 kg (4.41 lb)
Working Temperature	-10℃ to 55℃ (14℉ to131℉)
Working Humidity	10% RH to 90% RH
Joystick	4-axis single button joystick
Audio Input	
Audio Input Interface	One-way MIC IN, supporting 48 VDC phantom power supply
Video Output	
Video Output Interfaces	HDMI × 1, VGA × 1
Audio Output	
Audio Output Interface	3.5 mm stereo (linear level, impedance 600 Ω) × 1
System	
Operating System Supported	Linux system
Decoding	
Decoding Performance	4 × 1080p
Wireless	
Wi-Fi	Not supported
Device Parameters	
Serial Interface	RS-232, RS-485

Typical Application

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