

DS-1100KI(C) Network Keyboard



DS-1100KI(C) 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.

- Supports video wall division by areas
- Supports window opening/closing, window movement, window scaling, window division, sub-window scaling and other operations
- Supports group operation, macro operation and other batch operations
- Supports the real-time preview of the camera image via the keyboard
- Supports switching the camera location ID by using the PREV button and NEXT button on the keyboard
- Supports PTZ direction control via the 4-axis joystick
- Supports decoder playback via the video wall
- Supports the playback of the DVR and NVR video files via the keyboard and supports the picture capturing and clipping
- Supports device access via the SDK and ONVIF standard protocols
- Accessible to iSecure and HikCentral
- Allows 32 users (1 administrator and 31 operators) to manage a maximum of 4000 devices
- Supports adding, modifying, and deleting the camera locations in batches
- Supports import/export of configuration files

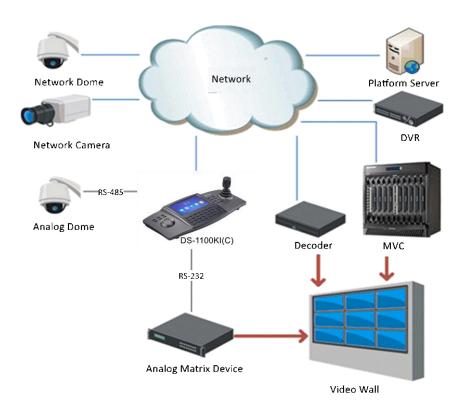


Specification

Interface RJ45 100 M/1000 M self-adaptive Ethernet interface × 1 Wi-Fi Not supported USB Interface Type USB 2.0 × 1 Serial Interface RS-485, RS-422 General Power Supply Power Consumption \$15 W Dimensions (W × H × D) 435 mm × 193 mm × 110 mm (17.13 inch × 7.60 inch × 4.33 inch) (L × W × H) Gross Weight 3.42 kg (7.54 lb.) Working Temperature -10 °C to 55 °C (14°F to 131°F) Working Humidity 10% to 90% Control Method Network method, serial control Display 7 inch LCD Joystick 4-axis single button joystick Audio Input 4-axis single button joystick Audio Output 3.5 mm stereo, supporting the audio communication Audio Output 3.5 mm stereo, supporting the audio communication System Linux system Decoding Linux system Decoding 4 × 1080p Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 CE S5032:2015+A1:2020, ENIEC61	opeomeation	
Wi-Fi Not supported USB 1.0 x 1 Serial Interface Type USB 2.0 x 1 Serial Interface RS-485, RS-422 General Power Supply 12 VDC Power Consumption \$15 W Dimensions (W × H × D) A35 mm × 193 mm × 110 mm (17.13 inch × 7.60 inch × 4.33 inch) (L × W × H) Gross Weight 3.42 kg (7.54 lb.) Working Temperature -10 °C to 55 °C (14°F to 131°F) Working Humidity 10% to 90% Control Method Network method, serial control Display 7 inch LCD Joystick 4-axis single button joystick Audio Input Audio Input Interface 3.5 mm stereo, supporting the audio communication Audio Output Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System Linux system Decoding Decoding Performance 4 × 1080p Certification Othained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Interface	
USB Interface Type Serial Interface RS-485, RS-422 General Power Supply 12 VDC Power Consumption ≤ 15 W Dimensions (W × H × D) 435 mm × 193 mm × 110 mm (17.13 inch × 7.60 inch × 4.33 inch) (L × W × H) Gross Weight 3.42 kg (7.54 lb.) Working Temperature -10 °C to 55 °C (14°F to 131°F) Working Humidity 10% to 90% Control Method Network method, serial control Display 7 inch LCD Joystick 4-axis single button joystick Audio Input Audio Input Audio Output Audio Output Interface 3.5 mm stereo, supporting the audio communication Audio Output Interface Type System System Linux system Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Network Interface	RJ45 100 M/1000 M self-adaptive Ethernet interface × 1
Serial Interface RS-485, RS-422 General Power Supply 12 VDC Power Consumption ≤ 15 W Dimensions (W × H × D) 435 mm × 193 mm × 110 mm (17.13 inch × 7.60 inch × 4.33 inch) (L × W × H) Gross Weight 3.42 kg (7.54 lb.) Working Temperature -10 °C to 55 °C (14°F to 131°F) Working Humidity 10% to 90% Control Method Network method, serial control Display 7 inch LCD Joystick 4-axis single button joystick Audio Input 3.5 mm stereo, supporting the audio communication Audio Output 3.5 mm stereo, supporting the audio communication System Linux system Decoding Enum System Decoding Performance 4 × 1080p Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 CF EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Wi-Fi	Not supported
General Power Supply 12 VDC Power Consumption 515 W Dimensions (W × H × D) 435 mm × 193 mm × 110 mm (17.13 inch × 7.60 inch × 4.33 inch) (L × W × H) Gross Weight 3.42 kg (7.54 lb.) Working Temperature -10 °C to 55 °C (14°F to 131°F) Working Humidity 10% to 90% Control Method Network method, serial control Display 7 inch LCD Joystick 4-axis single button joystick Audio Input Audio Input Interface 3.5 mm stereo, supporting the audio communication Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System Linux system Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	USB Interface Type	USB 2.0 × 1
Power Supply 12 VDC Power Consumption ≤ 15 W Dimensions (W × H × D) 435 mm × 193 mm × 110 mm (17.13 inch × 7.60 inch × 4.33 inch) (L × W × H) Gross Weight 3.42 kg (7.54 lb.) Working Temperature -10 °C to 55 °C (14°F to 131°F) Working Humidity 10% to 90% Control Method Network method, serial control Display 7 inch LCD Joystick 4-axis single button joystick Audio Input Audio Input Interface 3.5 mm stereo, supporting the audio communication Audio Output Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System Linux system Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Serial Interface	RS-485, RS-422
Power Consumption ≤ 15 W Dimensions (W × H × D) 435 mm × 193 mm × 110 mm (17.13 inch × 7.60 inch × 4.33 inch) (L × W × H) Gross Weight 3.42 kg (7.54 lb.) Working Temperature -10 °C to 55 °C (14°F to 131°F) Working Humidity 10% to 90% Control Method Network method, serial control Display 7 inch LCD Joystick 4-axis single button joystick Audio Input Audio Input Interface 3.5 mm stereo, supporting the audio communication Audio Output Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System Linux system Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	General	
Dimensions (W × H × D) 435 mm × 193 mm × 110 mm (17.13 inch × 7.60 inch × 4.33 inch) (L × W × H) Gross Weight 3.42 kg (7.54 lb.) Working Temperature -10 °C to 55 °C (14°F to 131°F) Working Humidity 10% to 90% Control Method Network method, serial control Display 7 inch LCD Joystick 4-axis single button joystick Audio Input Audio Input Interface 3.5 mm stereo, supporting the audio communication Audio Output Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System Linux system Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Power Supply	12 VDC
Gross Weight 3.42 kg (7.54 lb.) Working Temperature -10 °C to 55 °C (14°F to 131°F) Working Humidity 10% to 90% Control Method Network method, serial control Display 7 inch LCD Joystick 4-axis single button joystick Audio Input Audio Input Interface 3.5 mm stereo, supporting the audio communication Audio Output Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System Linux system Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Power Consumption	≤ 15 W
Working Temperature -10 °C to 55 °C (14°F to 131°F) Working Humidity 10% to 90% Control Method Network method, serial control Display 7 inch LCD Joystick 4-axis single button joystick Audio Input Audio Input Interface 3.5 mm stereo, supporting the audio communication Audio Output Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System System Linux system Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Dimensions (W × H × D)	435 mm × 193 mm × 110 mm (17.13 inch × 7.60 inch × 4.33 inch) (L × W × H)
Working Humidity 10% to 90% Control Method Network method, serial control Display 7 inch LCD Joystick 4-axis single button joystick Audio Input Audio Input Interface 3.5 mm stereo, supporting the audio communication Audio Output Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System Linux system Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 CF	Gross Weight	3.42 kg (7.54 lb.)
Control Method Network method, serial control Display 7 inch LCD Joystick 4-axis single button joystick Audio Input Audio Input Interface 3.5 mm stereo, supporting the audio communication Audio Output Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System Linux system Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 CF	Working Temperature	-10 °C to 55 °C (14°F to 131°F)
Display 7 inch LCD Joystick 4-axis single button joystick Audio Input Audio Input Interface 3.5 mm stereo, supporting the audio communication Audio Output Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System Linux system Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Working Humidity	10% to 90%
Joystick 4-axis single button joystick Audio Input Audio Input Interface 3.5 mm stereo, supporting the audio communication Audio Output Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System Linux system Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Control Method	Network method, serial control
Audio Input Interface 3.5 mm stereo, supporting the audio communication Audio Output Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System Linux system Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Display	7 inch LCD
Audio Input Interface Audio Output Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System Linux system Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Joystick	4-axis single button joystick
Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System Linux system Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 CF EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Audio Input	
Audio Output Interface Type 3.5 mm stereo, supporting the audio communication System System Linux system Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Audio Input Interface	3.5 mm stereo, supporting the audio communication
System Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Audio Output	
System Decoding Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Audio Output Interface Type	3.5 mm stereo, supporting the audio communication
Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	System	
Decoding Performance 4 × 1080p Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	System	Linux system
Certification Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Decoding	
Obtained Certification CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Decoding Performance	4 × 1080p
FCC Part 15 Subpart B,ANSI C63.4-2014 EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Certification	
EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN	Obtained Certification	CE EMC,CB,CE LVD,IC VOC, EAC,RCM,FCC SODC,UL,CE-ROHS,WEEE,REACH
CE	FCC	Part 15 Subpart B,ANSI C63.4-2014
61000-3-2:2013+A1:2019, EN 50130-4:2011+A1:2014,EN 55035:2017+A11:2020	CE	EN 55032:2015+A1:2020, ENIEC61000-3-2:2019+A1:2021, EN
		61000-3-2:2013+A1:2019, EN 50130-4:2011+A1:2014,EN 55035:2017+A11:2020

Typical Application





- Available Model

DS-1100KI(C)

See Far, Go Further



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