



SEE BETTER, ACT FASTER
**HIKVISION MONITORS IN
COMMAND CENTER**

01 High Definition Solution For Small Control Room

Flexible and cost-effective solution for small control room with up to 4K resolution and 24/7 operation.



Product List



28", 50", 55" (4K)

Resolution: 3840×2160@60Hz
 VGA/BNC, USB, Speaker
 HDMI 2.0 (4K@60Hz) support
 Metal casing, VESA support
 24/7 Operation

Model

DS-D5028UC, DS-D5050UC,
 DS-D5055UL-B

32", 40", 43", 49", 55"

Resolution: 1920×1080
 HDMI/VGA/BNC, USB, Speaker
 Metal casing, VESA support
 24/7 Operation

Model

DS-D5032FC-A, DS-D5032FL, DS-D5040FC,
 DS-D5043FC, DS-D5049FL, DS-D5055FL

■ **Up To 4K UHD**

An ultra-high definition offers not only the most exquisite image details for an optimal viewing experience, but also more workspace compared to 1080P to achieve better work efficiency.



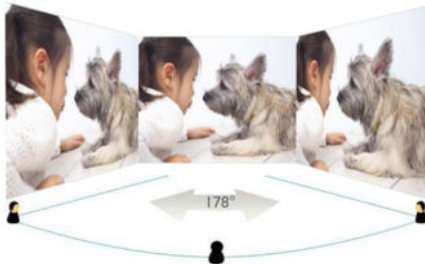
1920 x 1080



3840 x 2160

■ **Wide Viewing Angle**

Up to 178° viewing angle allows you to capture every detail.



■ **Industrial Grade PID LCD Panel**

PID Panel delivers longer service life, making it perfect for the security environment with non-stop display service and reliable performance.



■ **iVMS Software and Flexible Keyboard**

Free iVMS-4200 or licensed HikCentral, together with DS-1005KI keyboard, will provide the ideal solution to manage your security video and image in a quick and effective manner.



19", 22", 24"

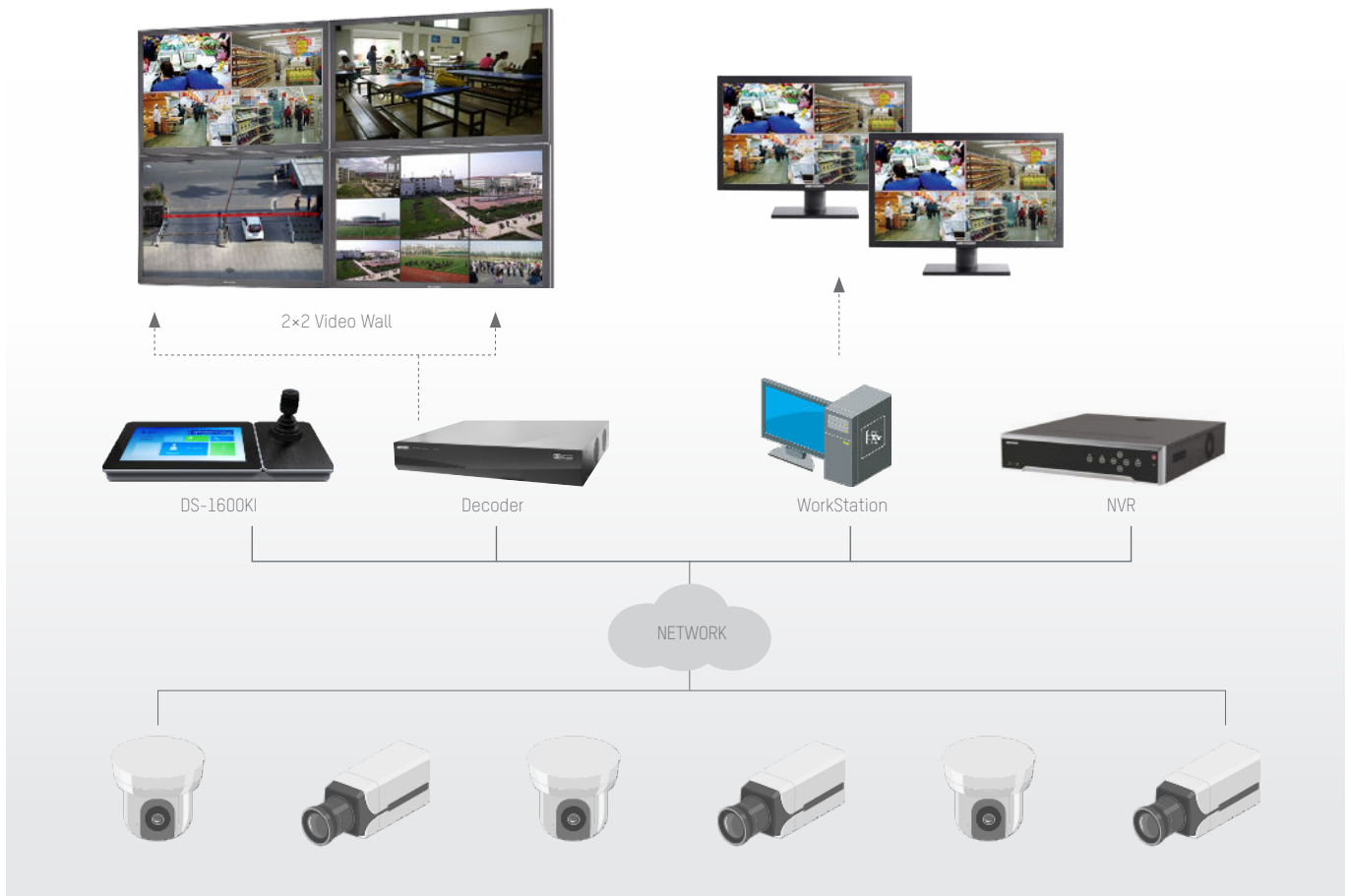
- Resolution: 1920×1080
- HDMI/VGA
- BNC(not QE series)
- Plastic casing, VESA support
- 24/7 Operation

Model

- DS-D5019QE-B, DS-D5022QE-B,
- DS-D5022FC, DS-D5024FC

02 Video Wall Solution For Medium Control Room

Extensible video wall, along with the flexible decoder, can display images from more channels and provide a more advanced video management ability.



Product List



4K Decoder

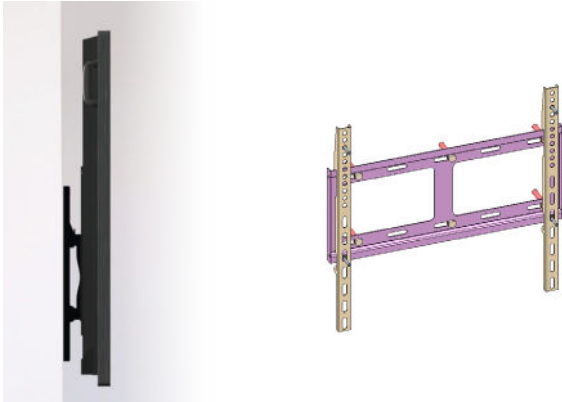
HDMI/BNC output
Up to 4K @30Hz (Only for odd interface)
Decoding: Up to 16-ch 12MP or 128-ch 1080p
Up to 4x4 video wall control
Division, splicing, cross-window roaming
H.265, H.264+, H.264

Model

DS-6900UDI-T series

■ Easy to Install with VESA Wall Bracket

■ Longer Life Span



Normal monitors

Hikvision monitors

20,000 – 25,000 Hours

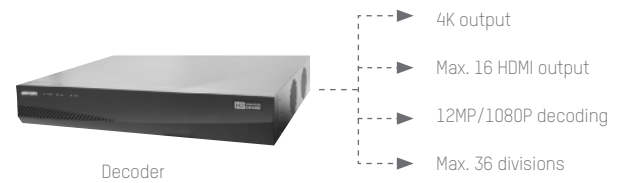
50,000 – 60,000 Hours

■ Strong Package Design

Bursting strength up to 2000Kpa. Edge Crush Test up to 1400N/m. Avoid any damage during transportation.

■ Windows Splicing and Division

Powerful decoding ability and flexible window management with the 4K decoder.



Network Keyboard

- 10.1" capacitive touch screen
- Detachable design for the touchscreen and joystick
- Wired and WiFi network connection
- 2-ch 1080P decoding and up to 16-division window display
- PTZ control, setting and calling preset, patrol and pattern
- DVI/HDMI output to monitor

Model

DS-1600KI

03 Narrow Bezel Video Wall For High-End Control Room



Decoder

OR



Video Wall Controller

Product List



46", 55"

500 cd/m², 800 cd/m²
 5.3mm, 3.5mm, 1.7mm
 Input: VGA/DVI/BNC/HDMI/Ypbpr
 Output: VGA/DVI/2*BNC

Model

DS-D2046NL-B, DS-D2046NL-C,
 DS-D2046NH-C, DS-D2055NL-B/G,
 DS-D2055NH-B/G

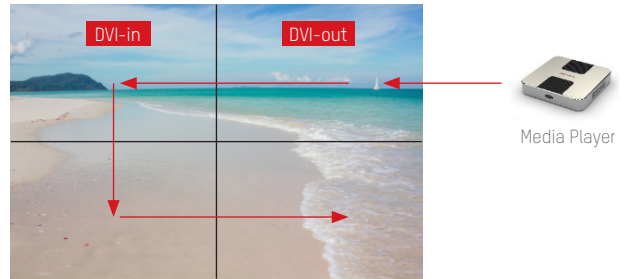
■ **Ultra-narrow Bezel Design**

World's slimmest bezel-to-bezel video wall provides you with an amazing viewing experience.



■ **Daisy-Chain Display**

Deliver high-quality mirrored contents to different locations, or build a multi-display, single-image video wall through simply connecting your media device to the screen via DVI. No splitters required.



■ **Client Software for Flexible Video Wall Management**

Hikvision video wall management platform provides flexible and powerful functions, such as window roaming, opening, and division anywhere on screen.



Open a new window anywhere on screen
Max. 8 windows overlaid
Roaming windows by Click-and-drag



Video Wall Controller

4U/8U/13U casing option
Input: DVI/HDMI/SDI/Ypbpr/BNC/TVI/DP
Output: VGA/HDMI/DVI/SDI
Support decoding board
Windows roaming, opening, and division

Model

DS-C10S-S11/E, DS-C10S-S22/E,
DS-C10S-S41/E

Specification	Product	CCTV Economic Series (QE)		CCTV Professional Series (FC)					
Panel	Model Name	DS-D5019QE-B	DS-D5022QE-B	DS-D5022FC	DS-D5024FC	DS-D5032FC-A	DS-D5040FC	DS-D5043FC	
	Screen Diagonal	18.5"	21.5"	21.5"	23.6"	32"	39.5"	42.5"	
	Backlight	LED-Backlit TFT LCD							
	Resolution	1366×768	1920×1080						
	Aspect Ratio	16:9							
	Brightness (Typical) (cd/m ²)	200	250	250	250	300	360	380	
	Contrast Ratio (Typical)	600:1	1000:1	1000:1	1000:1	1000:1	5000:1	1200:1	
	Viewing Angle (H/V)	90° / 65°	170° / 160°			178° / 178°			
Audio	Internal Speaker	N/A	N/A	×2, 2W	×2, 2W	×2, 2W	×2, 2W	×2, 3W	
	Audio Input	N/A	N/A	×1	×1	×1	×1	×1	
	Audio Output	N/A	N/A	×1	N/A	×1	×1	N/A	
Input	VGA	×1	×1	×1	×1	×1	×1	×1	
	HDMI	×1	×1	×1	×1	×1	×1	×1	
	BNC	N/A	N/A	×1	×1	×1	×1	×1	
	DVI	N/A	N/A	N/A	N/A	×1	×1	×1	
	USB	N/A	N/A	×1	N/A	×1	×1	N/A	
Output	BNC	N/A	N/A	×1	×1	×1	×1	N/A	
Mechanical	Dimensions (W×H×D)	445×274×44mm	511×313×170mm	511×313×170mm	561×399×218mm	728×528×168mm	906×517×47mm	968×565×78mm	
	Weight (Gross/Net)	3.5kg / 2.8kg	4.5kg / 3.3kg	4.6kg / 3.2kg	6kg / 5.1kg	9.2kg / 5.7kg	11kg / 8.5kg	10.6kg / 9.1kg	
	Wall Mounting (VESA) (mm)	75×75mm	100×100mm	100×100mm	100×100mm	100×100mm	100×100mm	200×300mm	
Power	Voltage	100V-240V, 50Hz / 60Hz		DC12V	100V-240V, 50Hz / 60Hz				
	Power Consumption (Maximum / Standby)	<25W / <0.5W	<30W / <0.4W	<30W / <0.5W	<30W / <0.5W	<45W / <0.5W	<60W / <0.5W	<65W / <1W	
Environment	Operation Temperature	0°C - 40°C							
	Storage Temperature	-20°C - 55°C							
	Usage	24/7							
Accessory	Remote Control	N/A				×1			
	Power Cord	×1							
	VGA Cable (By Region)	N/A	N/A	N/A	×1	×1	×1	N/A	
	HDMI Cable (By Region)	×1	×1	×1	N/A	×1	×1	N/A	
	Base Bracket	×1					Optional		
	Wall Bracket	Optional							

Specification	Product	Industrial Series (FL)				PVM	4K Series			
Panel	Model Name	DS-D5032FL	DS-D5043FL	DS-D5049FL	DS-D5055FL	DS-D5032FL-C	DS-D5028UC	DS-D5050UC	DS-D5055UL-B	
	Screen Diagonal	32"	43"	49"	55"	32"	28"	50"	55"	
	Backlight	LED-Backlit TFT LCD								
	Resolution	1920×1080					3840×2160			
	Aspect Ratio	16:9								
	Brightness (Typical) [cd/m ²]	400	400	450	380	400	300	300	500	
	Contrast Ratio [Typical]	3000:1	1200:1	1100:1	1200:1	3000:1	1000:1	4000:1	1100:1	
	Viewing Angle (H/V)	178° / 178°								
Audio	Internal Speaker	×2, 3W	×2, 3W	×2, 3W	×2, 3W	N/A	×2, 3W	×2, 8W	×2, 5W	
	Audio Input	×1	×1	×1	×1	×1	×1	×1	×1	
	Audio Output	×1	×1	×1	×1	×1	×1	×1	×1	
Input	VGA	×1	×1	×1	×1	×1	×1	×1	×1	
	HDMI	×1	×1	×1	×1	×1	×1	×2	×1 HDMI1.4, ×1 HDMI2.0	
	BNC	×1	×1	×1	×1	N/A	N/A	×1	×1	
	DVI	×1	×1	×1	×1	N/A	×1	×1	×1	
	USB	×1	×1	×1	×1	×1	×2	×2	×1	
Output	BNC	N/A	×1	N/A	N/A	N/A	N/A	N/A	×1	
	LAN	N/A	N/A	N/A	N/A	×1	N/A	×1	N/A	
Mechanical	Dimensions (W×H×D)	737×452 ×70mm	996×591 ×48mm	1141×677 ×69mm	1275×746 ×55mm	737×508 ×75mm	659×555 ×244mm	1123×649 ×77mm	1262.1×742.9 ×55.7mm	
	Weight (Gross/Net)	19kg / 12kg	28kg / 20kg	32kg / 24.65kg	38.5kg / 33.73kg	22kg / 18kg	10.2kg / 7.8kg	12.35kg / 12kg	41kg / 35kg	
	Wall Mounting (VESA) [mm]	200×200mm	400×200mm	300×200mm	400×300mm	200×200mm	100×100mm	400×200mm	300×200mm	
Power	Voltage	100V-240V, 50Hz / 60Hz								
	Power Consumption (Maximum / Standby)	<60W / <1W	<100W / <1W	<60W / <1W	<80W / <1W	<65W / <0.5W	<70W / <0.5W	<117W / <0.5W	<100W / <1W	
Environment	Operation Temperature	0°C - 40°C								
	Storage Temperature	-20°C - 55°C								
	Usage	24/7						18/7	24/7	
Accessory	Remote Control	×1								
	Power Cord	×1								
	VGA Cable (By Region)	N/A								
	HDMI Cable (By Region)	N/A						×1	N/A	
	Base Bracket	Optional					×1	Optional		
	Wall Bracket	Optional								

Specification	Product	1.7mm extreme-narrow bezel series		
Panel	Model Name	DS-D2046NH-E	DS-D2055NL-E/G	DS-D2055NH-E/G
	Screen Diagonal	46"	55"	
	Backlight	LED-Backlit TFT LCD		
	Panel	S-PVA		
	Resolution	1920×1080		
	Aspect Ratio	16:9		
	Brightness (Typical) [cd/m ²]	700	500	700
	Contrast Ratio (Typical)	4500:1	4500:1	4500:1
	Response Time	6ms	8ms	8ms
	Viewing Angle (H/V)	178° / 178°		
Input	VGA	×1		
	HDMI	×1		
	BNC	×1		
	DVI	×1		
	YPbPr	×1		
	IR Jack	×1		
Output	VGA	×1		
	DVI	×1		
	BNC	×2		
Mechanical	Dimensions (W×H×D)	1020×574×116mm	1121×682×112mm	1211×682×112mm
	Weight (Net)	23kg	33kg	33kg
	Physical Seam	1.7mm		
Power	Voltage	90V~264V, 50Hz / 60Hz		
	Power Consumption	<139W	<192W	<192W
Environment	Operating Temperature	0°C-40°C		
	Life Expectancy	≥60,000 Hours		
	Usage	24/7		
Accessory	Remote Control	×1		
	Power Cord	×1		
	Cable	HDMI / DVI / VGA Optional		
	User's Manual	×1		
	Base Bracket	Optional		
	Wall Bracket	Optional		

Specification	Product	5.5 mm narrow bezel series	
Panel	Model Name	DS-D2046NL-B/Z	DS-D2046NL-B
	Screen Diagonal	46"	46"
	Backlight	LED-Backlit TFT LCD	
	Panel	S-PVA	
	Resolution	1920×1080	
	Aspect Ratio	16:9	
	Brightness (Typical) [cd/m ²]	700	500
	Contrast Ratio (Typical)	4500:1	4500:1
	Response Time	6ms	8ms
	Viewing Angle (H/V)	178° / 178°	
Input	VGA	×1	
	HDMI	N/A	×1
	BNC	×1	
	DVI	×1	
	YPbPr	×1	
	IR Jack	×1	
Output	VGA	N/A	×1
	DVI	N/A	×1
	BNC	N/A	×2
Mechanical	Dimensions (W×H×D)	1020×574×116mm	1121×682×112mm
	Weight (Net)	23kg	33kg
	Physical Seam	5.5mm	
Power	Voltage	90V~264V, 50Hz / 60Hz	
	Power Consumption	<139W	<192W
Environment	Operating Temperature	0°C-40°C	
	Life Expectancy	≥60,000 Hours	
	Usage	24/7	
Accessory	Remote Control	×1	
	Power Cord	×1	
	Cable	HDMI / DVI / VGA Optional	
	User's Manual	×1	
	Base Bracket	Optional	
	Wall Bracket	Optional	

Specification	Product	3.5 mm ultra-narrow bezel series						
Panel	Model Name	DS-D2046NL-C	DS-D2046NH-C	DS-D2049NL-B	DS-D2055NL-B	DS-D2055NH-B	DS-D2055NL-B/G	DS-D2055NH-B/G
	Screen Diagonal	46"		49"	55"			
	Backlight	LED-Backlit TFT LCD						
	Panel	S-PVA						
	Resolution	1920×1080						
	Aspect Ratio	16:9						
	Brightness (Typical) [cd/m ²]	500	800	500	500	800	500	700
	Contrast Ratio [Typical]	4500:1	4500:1	4000:1	4000:1	4000:1	4000:1	4000:1
	Response Time	8ms	8ms	8ms	8ms	8ms	8ms	8ms
	Viewing Angle (H / V)	178° / 178°						
Input	VGA	×1						
	HDMI	×1						
	BNC	×1						
	DVI	×1						
	YPbPr	×1						
	IR Jack	×1						
Output	VGA	×1						
	DVI	×1						
	BNC	×2						
Mechanical	Dimension (W×H×D)	1022×576×120mm	1022×576×120mm	1077×607×113mm	1213×684×113mm	1213×684×111mm	1213×684×113mm	1213×684×111mm
	Weight (Net)	23kg	23kg	28kg	33kg	33kg	33kg	33kg
	Physical Seam	3.5mm						
Power	Voltage	90V-264V, 50Hz / 60Hz						
	Power Consumption	<139W	<139W	<134W	<192W	<192W	<192W	<192W
Environment	Operation Temperature	0°C - 40°C						
	Working Life	≥60,000 Hours						
	Usage	24/7						
Accessory	Remote Control	×1						
	Power Cord	×1						
	Cable	HDMI / DVI / VGA Optional						
	User's Manual	×1						
	Base Bracket	Optional						
	Wall Bracket	Optional						

Specification	Product	Decoder					
	Model Name	DS-6901UDI	DS-6904UDI	DS-6908UDI	DS-6910UDI	DS-6912UDI	DS-6916UDI
Input	VGA	N/A	×1				
	DVI	N/A	×1				
Output	HDMI	×1	×4	×8	×10	×12	×16
	4K@30Hz (HDMI)	Yes	Odd ports support				
	VGA	×1	N/A				
External	10/100/1000Mbps Ethernet	×1	×2				
	Alarm in	×8					
	Alarm out	×8					
	Audio out (BNC)	×1	1 DB 15×2	1 DB 15×4	2 DB 15×5	2 DB 15×6	2 DB 15×8
Decoding Ability	12MP@20fps	×2	×4	×8	×10	×12	×16
	8MP@30fps	×4	×8	×16	×20	×24	×32
	1080P@30fps	×16	×32	×64	×80	×96	×128
	Screen Division	×16	×25	×36			
Mechanical	Dimensions (W×H×D)	220×148×45mm	440×311×44.5mm		440×311×80mm		
	Weight	≤ 1.2kg	≤ 5.2kg		≤ 6.4kg		

Specification	Product	Video Wall Controller		
	Model Name	DS-C10S-S11/E	DS-C10S-S22/E	DS-C10S-S41/E
Slot	Input	×6	×12	×23
	Output	×5	×10	×18
Pluggable Board	Input	VGA, HDMI, DVI, Ypbpr, DVI Dual-link, BNC, SDI, TVI, DP, Decoding board		
	Output	VGA, HDMI, DVI, SDI		
Mechanical	Dimensions (W×H×D)	352×177×442.4mm	352×354×442.4mm	417×576.6×442.4mm
	Weight	≤ 20kg (full-loaded)	≤ 35kg (full-loaded)	≤ 50kg (full-loaded)

Specification	Product	Keyboard	
	Model Name	DS-1005KI	DS-1600KI
Interface	Interface Type	USB 2.0	10/100/100M Ethernet
	Audio	N/A	3.5mm AUDIO port
	Video Interface	N/A	HDMI / DVI
External	Joystick	3-axis joystick	4-axis joystick
	WIFI	N/A	Yes
Decoding Ability	Screen	N/A	10.2", TFT touch
	Resolution	N/A	1024×600
	Operation System	N/A	Android 4.4
Mechanical	Dimensions (W×H×D)	167×116×177.5mm	404×180×163mm
	Weight	1.1kg	1.7kg



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