IT CHANNEL PRODUCTS 2021

HIKVISION°

Providing choice and value to get the job done

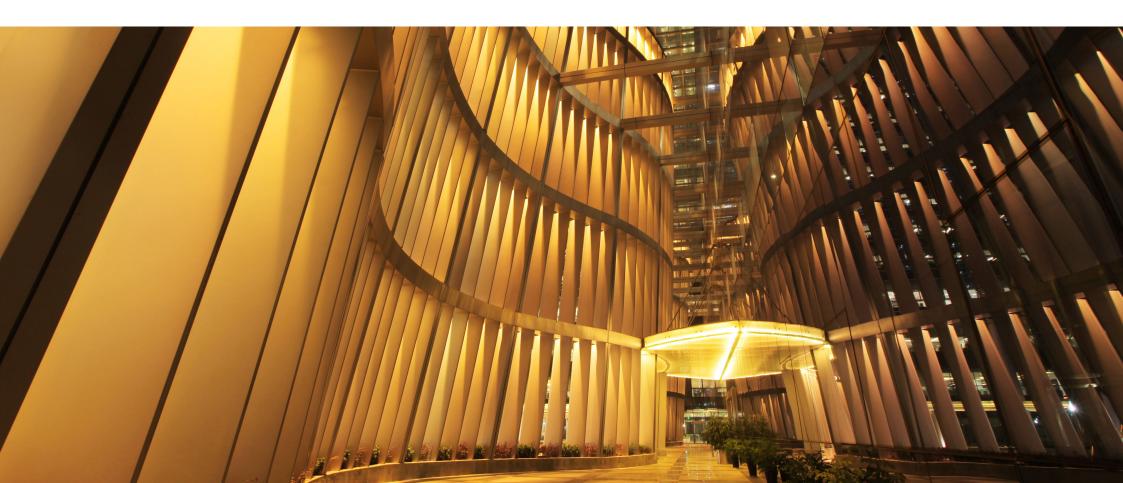
Hikvision aims to develop advanced technologies that help people around the world to analyze information, anticipate problems, and make informed and intelligent decisions.

We continually explore ways to better perceive and understand the world through technology, and to bring new insights and new wisdom to customers, decision-makers, and practitioners.

We provide a wide range of products to allow IT providers to meet the needs of their customers. These are designed with value for money and easy installation in mind.

Our webcams can 'bridge any distance' between meeting attendees. Our monitors and digital signage products are delivering video and messages in high quality in a wide range of scenarios. Our HiWatch range makes professional security simple for homes and small businesses. And our Storage portfolio allows customers to keep their data for future use. We also provide switches and cabling to complete the system.

Whatever the needs of your customer, we can help you fulfill them.



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Hikvision Webcams

Hikvision's brand new line of Webcams contains a wide variety of options to guarantee the perfect fit for any user in any scenario. Equipped with high edge definition, noise reduction, and USB plug & play, you can get it all – studio-quality imaging, crystal clear sound, and ease of use.







Up to 4KW





USB







Horizontal / Vertical

Supplemental Light

ide-angle Lens

Auto Focus

Hi-Def Sound

Plug and Play



Image Rendering to the Fullest



With up-to-4K definition on board, Hikvision webcams present clear and smooth video.

Sharp Auto Focus



Rapid focus on details to bring out every shinning part of your product.

Never Miss a Word



HD sound pick-up with intelligent noise reduction ensures back-ground sounds won't interfere.

See What's Meant to Be Seen



The up-to-95° diagonal field of view covers a wide view and without distortion.

Look Your Best Every Moment



Built-in supplemental light, 5 levels of brightness, providing the best ambiance, even in dim conditions.

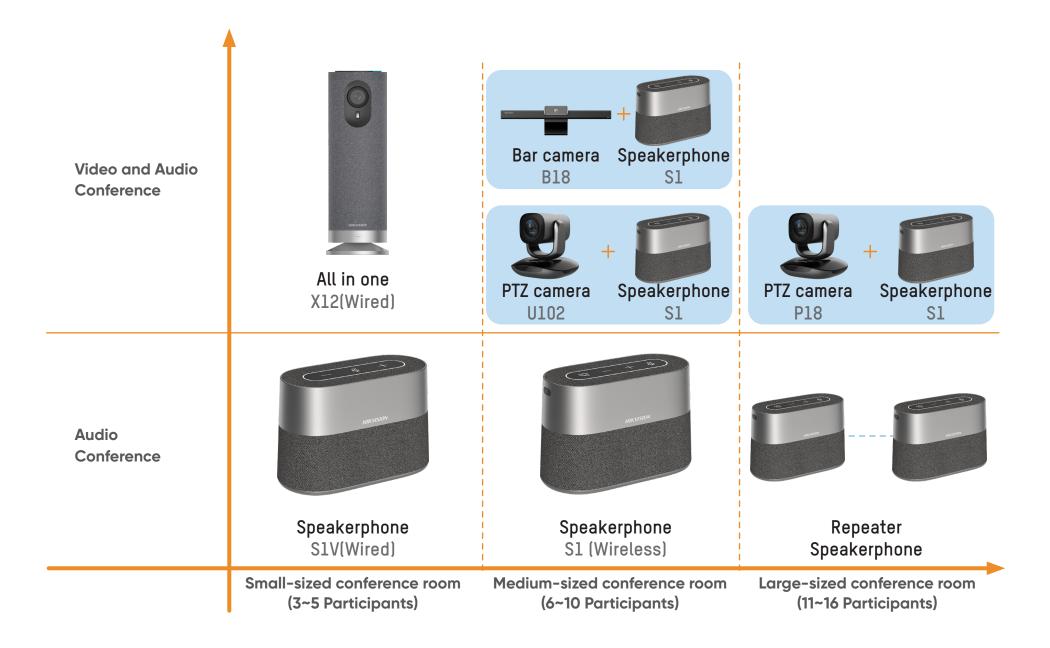
Flip Over as Needed



Switch image orientation simply with a side flip.

Value Series				Pro Series			Live Series		
Model	DS-U02(2MP) DS- U04(2K)	DS-U02P(2MP) DS- U04P(2K)	DS-U12(2MP)	DS-UC2(2MP)	DS-UC4(2K)	DS-UC8(4K)	DS-UL2(2MP)	DS-UL4(2K)	DS-UL8(4K)
Product Comparison	AUKYSKOW	JUK KI KIKA	and the second s						
Auto Focus	-	\checkmark	-	\checkmark	\checkmark	\checkmark	V	V	V
Portrait Enhancement	-	-	-	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
FOV	Horizontal: 86°/80° Vertical: 55°/50° Diagonal: 95°/88°	Horizontal: 80° Vertical: 50° Diagonal: 88°	Horizontal: 80° Vertical: 50° Diagonal: 88°	Horizontal: 87° Vertical: 55° Diagonal: 95°	Horizontal: 80° Vertical: 50° Diagonal: 88°	Horizontal: 83° Vertical: 53° Diagonal: 91°	Horizontal: 87° Vertical: 55° Diagonal: 95°	Horizontal: 81° Vertical: 50° Diagonal: 90°	Horizontal: 83° Vertical: 53° Diagonal: 91°
Angle Adjustment	Pan: 360° Tilt: -15° to 15°	Pan: 360° Tilt: -15° to 15°	Pan: 0° Tilt: -15° to 15°	Pan: 0° to 360° Tilt: 0° to 35°	Pan: 0° to 360° Tilt: 0° to 35°	Pan: 0° to 360° Tilt: 0° to 35°	Pan: 0° Tilt: 0° to 35°	Pan: 0° Tilt: 0° to 35°	Pan: 0° Tilt: 0° to 35°
Audio In	1 built-in mic	1 built-in mic	1 built-in mic	2 built-in mics	2 built-in mics	2 built-in mics	2 built-in mics	2 built-in mics	2 built-in mics
Cable Length	1.5 m	1.5 m	1.5 m	2 m	2 m	2 m	2m	2 m	2 m
Video Output	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 3.0	USB 2.0	USB 2.0	USB 3.0
Housing Material	Plastic	Plastic	Plastic	Metal	Metal	Metal	Plastic	Plastic	Plastic
Packing List	Camera × 1 USB cable × 1 Quick start guide × 1	Camera × 1 USB cable × 1 Quick start guide × 1	Camera × 1 USB cable × 1Quick start guide × 1	Camera × 1 USB cable × 1 Quick start guide × 1	Camera × 1 USB cable × 1 Quick start guide × 1	Camera × 1 USB cable × 1 Quick start guide × 1	Camera × 1 USB cable × 1 Quick start guide × 1 Bracket × 1 Tripod × 1	Camera × 1 USB cable × 1 Quick start guide × 1 Bracket × 1 Tripod × 1	Camera × 1 USB cable × 1 Quick start guide × 1 Bracket × 1 Tripod × 1
Warranty	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years

Video Conference Products



Speakerphone -Wired model

- 8-mic array, 5 m long distance pickup
- Built-in high fidelity speaker Echo cancellation technology helps you hear clearer
- Upward mic and surrounding speaker design, perfect fitting the meeting scene
- Al noise reduction Transient noise reduction + steady noise reduction
- Mic mute / volume up /volume down



iDS-UAC-S1V

Speakerphone – Wireless model

- 8-mic array, 5 m long distance pickup
- Built-in high fidelity speaker Echo cancellation technology helps you hear clearer
- Upward mic and surrounding speaker design, perfect fitting the meeting scene
- Al noise reduction Transient noise reduction + steady noise reduction
- Mic mute / volume up /volume down
- 3 connection modes: Bluetooth, USB wireless receiver, USB cable connection
- 10-hour rechargeable battery





All in one – Wired model

- All-in-one design with camera, microphone and speaker, meeting high-quality audio and video conferencing demands
- 2 MP wide FOV camera without distortion, acceptable for all participants showing on the screen at the same time
- 4-mic array, 5 m long distance pickup
- Built-in high fidelity speaker Echo cancellation technology helps you hear clearer
- Al noise reduction
 Transient noise reduction + steady noise reduction
- Equipped with bluetooth remote controller, adjusting views and volume at any time

Wired Model



iDS-UAC-X12



DS-U102 2MP

Lens	3.1 mm to 15.5 mm vari-focal lens, 5× optical zoom
Auto Focus	\checkmark
WDR	≥ 120 dB
FOV	Horizontal: 84.9° to 20.8° Vertical: 92.8° to 23.8° Diagonal: 94° to 23.8°
Angle Adjustment	Pan: -170° to 160° Tilt: -28° to 28°
Audio In	built-in mic
Cable Length	4.5 m
Video Output	USB 2.0
Housing Material	Metal
Packing List	Camera (including lens cover) × 1, Remote Control × 1, Power Adapter × 1, Cable × 1, Bracket × 1, Screws × 1, Quick Start Guide × 1
Warranty	2 years



Conference Flat Panel

All-in-one design

Value beyond price

- Simple installation and quick deployment
- Easy operation and convenient maintenance
- Elegant appearance and outstanding display

Wireless projection

Easier than ever

- Wireless projection and bi-directional control
- Multi-terminal simultaneous projection
- Duplicated displays for synchronized projection

Intelligent whiteboard

Free idea sharing

- Pen pickup detection, know what you think
- Multi-person writing and convenient
 material import
- Code scan sharing for easy meeting result saving

Remote conference

Communication without distance

- Compatible with mainstream remote conference software
- Rich remote conference peripherals
 available



Conference Flat Panel –

Advanced Industrial Design

★ ★ Optical Bonding Screen: writing without sense of extra space.

★
Linear Pen Slot: holding the pen magnetically when finish using.

Highlight Ink Screen Logo:

delicate texture, business style.

Matte Powder Coating: matching

the color of the whole device.



$\star \star \star$

Elegant Appearance: 150 mesh ultrafine sandblasting frame, comparable to the texture of a laptop.

$\star \star$

High Color Gamut: ≥90% color gamut outstanding display.

Newly Designed Pen: TPU nib material for fluent writing and fall-protection. Pick-up Detection: Show prompts when the pen is picked up.

$\star \star$

Bracket Upgrade: beautiful and elegant, easy to install and cost-effective.

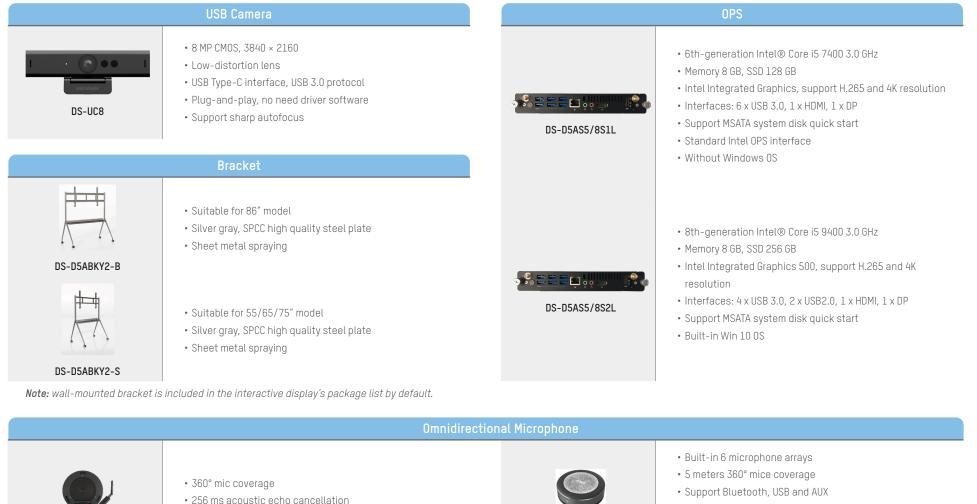
		Local Coll	aboration		Remote Collaboration				
Model	DS-D5B55RB/A(55")	DS-D5B65RB/A(65")	DS-D5B75RB/A(75")	DS-D5B86RB/A(86")	DS-D5B55RB/B(55")	DS-D5B65RB/B(65")	DS-D5B75RB/B(75")	DS-D5B86RB/B(86")	
Product Comparison	1256	12:56	12:56	12:56	12.54	12.54	12.56	12:56	
Touch Type		Infrared to	uch screen		Infrared touch screen				
Glass	Smoo	th tempered glass being	anti-glare and explosion-	-proof	Smooth tempered glass being anti-glare and explosion-proof				
Touch Point		20 point m	uulti-touch		20 point multi-touch				
Backlight		DL	ED		DLED				
Resolution		3840 × 216	60 @ 60 Hz		3840 × 2160 @ 60 Hz				
Color Depth		10	bit		10 bit				
Visual Angle		Horizontal 178	°, vertical 178°		Horizontal 178°, vertical 178°				
Response Time		6 r	ns		6 ms				
Contrast Ratio	4500 : 1		1200 : 1		4500:1 1200:1				
Brightness		350 c	cd/m²		350 cd/m²				
Built-in Camera			-		√ 8 MP Built-in Camera				
Built-in Microphone			-		√ 6-array Microphone				

Conference Flat Panel -

• Dynamic Noise Reduction (DNR)

Accessories

DS-65VA300L



DS-D5A0W

• Support AEC (Automatic Echo Cancellation), AGC (Automatic Gain Control), ANC (Automatic Noise Cancellation) and VAD (Voice Activity Detection)

11

Diversified Advertisement Media Player Digital Signage

Up to 4K resolution to display extremely clear image and video.

HDMI & VGA input interfaces allow device to work as normal display content from different signals

Flexible installation for wall-mounted digital signage from either portrait or landscape mode

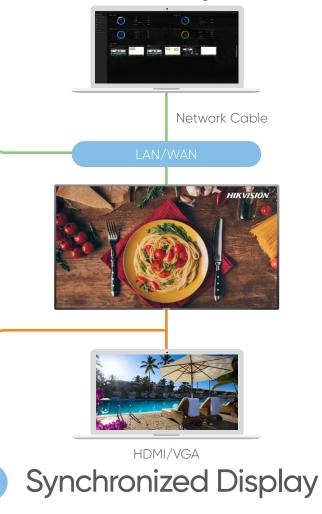


		Wall-mounted Digital Signage				
Model	DS-D6032FN-B(31.5")	DS-D6043UN-B(43")	DS-D6055UN-B(55")			
Product Comparison						
Backlight	ELED	DL	ED			
Resolution	1920 × 1080 @ 60 Hz	3840 × 2160	@ 60 Hz (4K)			
Brightness	350 bit	500 bit				
Visual Angle		Horizontal 178°, vertical 178º				
Resolution		3840 × 2160 @ 60 Hz				
Response Time	6.5ms	8r	ns			
Contrast Ratio	4000:1	1200:1	4000 : 1			
Brightness		500 c	d/m²			
HDMI Input		HDMI Input × 2				
Built-In Storage		16 GB EMMC				
Built-In System		Android 8.1				

Asynchronous Display

To design programs in HikCentral FocSign, and release them to the digital signage to play by schedule.

HikCentral FocSign



To display HDMI/VGA input video content.



Super Narrow Bezel Monitors



1920 × 1080



HDMI, VGA interfaces



178° wide view angle 0 × 1080



24/7 operation



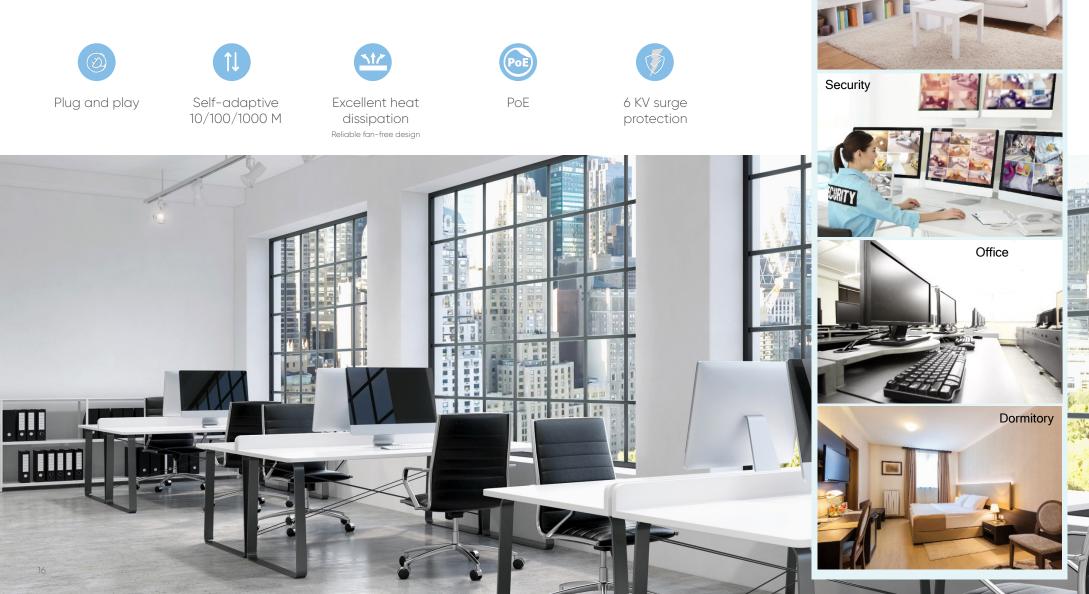
VESA mounting standard

Model	DS-D5022FN-C(21.5")	DS-D5024FN/EU(23.8")	DS-D5027FN/EU(27")
Product Comparison			
Optimal working resolution		1920 ×1080 @ 60Hz	
Active Display Area	476 × 268 mm	527.04 × 296.46 mm	598 × 336 mm
Brightness	250 cd/m²	250 cd/m²	300 cd/m²
Contrast	3000: 1	3000: 1	1000: 1
Color	16.7 M	/	16.7 M
Response time	13 ms	16 ms	14 ms
Viewing Angle		Horizontal 178° Vertical 178°	
Interfaces		VGA input × 1 HDMI input × 1	
Wall-mounting Hole	75 × 75 mm	75 × 75 mm	100 × 100 mm
Accessories	AC power cable × 1, Base bracket × 1, User manual × 1, Quick start guide × 1, HDMI cable × 1	Power adapter × 1, Power cable × 1 Base bracket × 1, HDMI 1.5 m × 1 User Manual × 1	HDMI cable × 1, Power Cord × 1 Base bracket × 1 User Manual × 1
Warranty		2 years	

Hikvision Gigabit Switch

No configuration.

Just power up, connect the devices, and it works.



Suitable for a variety of scenarios

House

	Desktop Switch	Non-PoE Switch		Smart Managed Switch		
Model	DS-3E0508D-E(8×1000 Mbps)	DS-3E0505-E(5×1000 Mbps)	DS-3E1105P-EI(5×100 Mbps)	DS-3E1508-El(8×Gigabit)	DS-3E1516-EI(16×Gigabit)	
Product Comparison						Smart Managed Function Visualized Topology Management
PoE PoE port PoE power budget	-	-	√ Ports 1 to 4 60 W	-	-	
6 KV surge protection	-	-	\checkmark	-	-	Network Health Monitor
Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab	IEEE 802.3, IEEE 802.3u, IEEE 802.3x	IEEE 802.3, IEEE 802.3u, IEEE 802.3x	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab	Real-Time Alarm Push
Switching capacity	16 Gbps	10 Gbps	10 Gbps	16 Gbps	32 Gbps	Video Control and Preview
Packet forwarding rate	11.904 Mpps	7.44 Mpps	7.44 Mpps	11.904 Mpps	23.808 Mpps	
Shell	Plastic	Metal Fan-free design	Metal Fan-free design	Metal Fan-free design	Metal Fan-free design	
Dimensions (L × H × D)	142 × 90 × 23 mm	103 × 25.6 × 61.1 mm	105 × 27.6 × 83.1 mm	170 × 27.6 × 93.1 mm	257 × 44.5 × 175.8 mm	
Warranty	2 years	2 years	2 years	2 years	2 years	



HiWatch Kits

IP Kit 2 MP Po	DE Series	IP Kit 4 MP PoE Series				
HWK-N4142TH-MH/P	HWK-N4142BH-MH/P	HWK-N4184TH-MH	HWK-N4184BH-MH			
•Four 2 MP turret cameras with efficient H.265 •1 TB pre-installed HDD •One 4-ch PoE NVR with decoding up to 4-ch @ 1080p	 Four 2 MP turret cameras with efficient H.265 1 TB pre-installed HDD One 4-ch PoE NVR with decoding up to 4-ch @ 1080p 	 Four 4 MP turret cameras with efficient H.265 1 TB pre-installed HDD One 8-ch PoE NVR with decoding up to 4-ch @ 1080p 	 Four 4 MP bullet cameras with efficient H.265 1 TB pre-installed HDD One 8-ch PoE NVR with decoding up to 4-ch @ 1080p 			

Recommend Installation Indoor / Outdoor

Intelligent Storage

SSD

Memory

Flash cards

External series

13:51

NAS

Embedded Solutions

Accessories



CONSUMER CLASS SSD

		Consui	mer SATA SSD			Gamin	g PCle SSD	
	2.5" SATA SSD			M.2 SATA SSD	PCIe SSD			
Model	C100	Minder(S)	E100	E100N	Minder(P)	E1000	E2000	E3000 (Low power consumption)
Product Comparison	MIKVISIOV SSD m 120 m	HIKVISION Minder 120 s	HIKVISSOV SSD tab Protestin 128 a	ELOON Works	Michael Construction			Ministery E3000 - 3500
R/W speed	120 GB: 460/360 MB/s 240 GB: 530/400 MB/s 480 GB: 550/470 MB/s 960 GB: 550/480 MB/s 1920 GB 560/520 MB/	120 GB: 460/360 MB/s 240 GB: 530/400 MB/s 480 GB: 550/470 MB/s 960 GB: 550/480 MB/s	128 GB: 550/430 MB/s 256 GB: 550/450 MB/s 512 GB: 550/480 MB/s 1024 GB: 560/500 MB/s	128 GB: 550/440 MB/s 256 GB: 560/480 MB/s 512 GB: 560/500 MB/s 1024 GB: 560/510 MB/s	128 GB: 980/620 MB/s 256 GB: 2300/1200 MB/s 512 GB: 2500/2100 MB/s 1024 GB: 2500/2100 MB/s	128 GB: 980/620 MB/s 256 GB: 1950/1260 MB/s 512 GB: 2000/1610 MB/s 1024 GB: 2100/1800 MB/s	256 GB: 3100/1300 MB/s 512 GB: 3300/2100 MB/s 1024 GB: 3500/3000 MB/s 2048 GB: 3500/3000 MB/s	256 GB: 3230/1240 MB/s 512 GB: 3500/1800 MB/s 1024 GB: 3520/2900 MB/s
Warranty		3 years		3 years		3 years		5 years

INDUSTRIAL CLASS SSD

	Surveil	lance SSD	Indu	Industrial SSD		
	2.5″ S	2.5" SATA SSD M.2 SATA SSD M.2 SATA SSD			2.5″ SATA SSD	
Model	V100	V210	S210M	S210N	D200	
Product Comparison	turnin	e menun			C surgission	
R/W speed	128 GB: 565/495 MB/s 256 GB: 560/530 MB/s 512 GB: 560/520 MB/s 1024 GB: 560/520 MB/s	128 GB: 525/475 MB/s 256 GB: 565/530 MB/s 512 GB: 550/530 MB/s 1024 GB: 560/525 MB/s	32 GB: 220/165 MB/s 64 GB: 445/290 MB/s 128 GB: 560/520 MB/s 256 GB: 560/510 MB/s 512 GB: 550/530 MB/s 1024 GB: 560/525 MB/s	32 GB: 220/175 MB/s 64 GB: 440/305 MB/s 128 GB: 560/510 MB/s 256 GB: 560/525 MB/s 512 GB: 550/525 MB/s 1024 GB: 560/525 MB/s	200 GB: 535/250 MB/s 480 GB: 535/410 MB/s 960 GB: 530/410 MB/s	
Warranty	З у	ears	3	years	5 years	

DRAM MEMORY

	Standa	rd Memory	Performance N	RGB Gaming memory	
Model	UDIMM Module U1	SODIMM Module S1	U10 Silver	U10 Midnight	DDR4 3200 U100
Product Comparison					
	4 GB/8 GB/16 GB	4 GB/8 GB/16 GB	8 GB/16 GB	8 GB/16 GB	8 GB/16 GB
Key features	DDR3 1600/ DDR4 2666/ DDR4 3200 High Quality IC Chips Plug and Play	DDR3 1600/ DDR4 2666/ DDR4 3200 High Quality IC Chips Plug and Play	Silver DDR4 3000/Midnight DDR4 3200 Self-designed model Aluminum heat spreader Intel XMP overclocking potential		XMP Supported, one click overlocking Dynamic RGB lighting Aluminum heat spreader Ultimate gaming experience
Warranty	Lifetime	Warranty	Lifetime Warra	inty	Lifetime Warranty

MEMORY CARD

	Consumer Card		Surve	illance Card		Gaming Card
	Class10 USH-I	-I Lifetime Warning / Health monitoring / R/W Lock			Dedicated to tachograph video surveillance	Specially designed for handheld console
Model	V100	HS-TF-L2	HS-TF-P1	HS-SD-P10	HS-TF-M1	HS - TF - G2
Product Comparison	HIKVISION 256 GB ©	HIKVISION 256 GB ©	HIKVISION 256 GB Migo V30 X⊂ 1	ب <i>بالديني</i> 256 ه	128 HIKVISION AT	NET V30 256 HIKVISION A2
R/W speed	8/16/32/64/128/256 G R/W up to 92/50 MB/s Water/Shock/X-ray proof Temperature : 0 - 70	16/32/64/128/256 G R/W 95/15-55 MB/s Water/Shock/X-ray proof 0 - 70	32/64/128 GB R/W up to 100/85 MB/s Water/Shock/X-ray proof -25 - 85	32/64/128/256 G R/W 95/25-85 MB/s Water/Shock/X-ray proof -25 - 85	32/64/128 G R/W up to 100/85 MB/s Water/Shock/X-ray proof -25 ~ 85 P/E cycle times up to 3000	128/256 GB R/W 170/90 MB/s / 0 - 70 Smooth gaming experience
Warranty	7 years		Lifetime Warranty			

ESSD & EHDD

	High-end External Storage			
T200N	T100I	T30	T30 with Rubber	Elite 7 Series
	an an an			TO BE
Lightweight & pocket-size Take your files, games, music, movies a	All-metal body dust-, shock- resistant IPx7 waterproof Great heat dissipation			
Capacity — ESSD from 128 GB to 1 TB; E Speed — ESSD T200N & T100I: up to 450	Capacity — from 500 GB to 2 TB Speed — up to 1060 MB/s			

USB DRIVES

USB2.0		USB2.0/ 3.0		High-end External Storage	
M200G	M200R	M200	M200S	ENGIN	
		Ĩ	<u>_</u>	Latest ultra-fast USB drive	
A HIKVISION			MELISSING CLOB		
Camera look 16 GB Plastic	Roadster look 8 GB – 64 GB 7.4mm thick Anti-dropping	Super Mini-size 86B – 646B All Metal	Twister look 8GB – 64GB Metal + Plastic	Cyberpunk look 128 GB – 1 TB Up to 540 MB/s All Metal	

Home NAS

Embedded Solutions



Accessories

UK

EU

US

FC20 (Portable PD 20 W fast charger Adapt to all USB-C PD devices)

High speed charging

• Broad compatibility PD2.0 PD3.0 QC2.0 QC3.0 FCP BC1.2 APPLE 5V/2.4A

Safe & reliable

Over-temperature & over-voltage & over-current & short-circuit protection

• Compact



H100



Network Cable



	CAT 6		CAT 5E		
Model	DS-1LN6-UU	DS-1LN6-UE-W	DS-1LN5E-S	DS-1LN5E-E/E	
Product Comparison	Hashaday CATS	Marstern Sta	Mikvisiov cutse	HIK VISTON CATSE HIK VISTON	
Material of Conductor	Solid C	opper	Solid Copper		
Purity of Copper	99.95%		99.95%		
Diameter of Conductor	0.565 mm	0.53 mm	0.5 mm	0.5 mm	
AWG Gauge	23 AWG	24 AWG	24 AWG	25 AWG	
Separator	Ye	S	No		
Material of Sheath	PV	C	PVC		
Color of Sheath	Orange	White	Gray		
Flame-retardant Rating	Ec	а	Eca		
Fluke Test	Pas	SS	Pass		
Certifications	CPR, UL, CE-ROHS, RCM, REACH SVHC	CPR, UL, CE-RoHS, RCM	UL, CE-ROHS, RCM CPR, UL, CE-ROHS, RCM		
Length	305 m	eters	305 meters		
Warranty	5 ye	ars	5 years		

IT CHANNEL PRODUCTS

2021

Hikvision Europe

Dirk Storklaan 3 2132 PX Hoofddorp The Netherlands T +31 23 5542770 info.eu@hikvision.com

Hikvision Germany

Werner-Heisenberg Str. 2b 63263 Neu-Isenburg, Germany T +49 69 401507290 sales.dach@hikvision.com

Hikvision France

6 rue Paul Cézanne, 93360 Neuilly-Plaisance France T +33 (0)1 85330450 info.fr@hikvision.com

Hikvision Romania

Splaiul Independentei street 291-293, Riverside Tower, 12th floor, 6th district, Bucharest, Romania T +31235542770/988 marketing.ro@hikvision.com

Hikvision Poland

Hikvision Benelux

3001 Leuven, Belgium

info.bnl@hikvision.com

Neringenweg 44,

T +31 23 5542770

Business Garden, Budynek B3 ul. Żwirki i Wigury 16B, 02-092 Warszawa T +48 4600150 info.pl@hikvision.com

Hikvision Czech

BETA Building, Vyskocilova 1481/4, Prague 4 Czech Republic T +42 29 6182640 info.cz@hikvision.com

Hikvision Hungary

Budapest, Reichl Kálmán u. 8, 1031, Hungary T +36 1 323 7650 info.hu@hikvision.com

@HikvisionEurope







