



Equipos, partes y accesorios de tecnología informática y servicios de soporte técnico

Cotización No. 001 - 43

NIT	CLIENTE	CONTACTO	FECHA	CIUDAD
TELÉFONO	DIRECCIÓN	EMAIL	DESCUENTO	FORMA DE PAGO

Atendiendo a su amable solicitud, enviamos la cotización de los productos solicitados por su organización:

ITEM	CÓDIGO	DESCRIPCIÓN	CANTIDAD	VR. UNITARIO	VR. TOTAL
1		KIT12 : 8 CAMARAS DE METAL HD	1	S/. 1,762.71	S/. 1,762.71
2		Camara Interior HK-DS2CE56D1T-VFIR3	4		
3		Camara Exterior HK-DS2CE16D0T-IR	4		
4		Dvr 8ch - HK-DS7208HQHI-F1/N	1		
5		Disco Duro 100 GB	1		
6		Fuentes de alimentacion	8		
7		20 Metros de Cable	8		
Opciones de Pago:				<b>SUBTOTAL</b>	S/. 1,762.71
				<b>IGV</b>	S/. 317.29
				<b>TOTAL A PAGAR</b>	S/. 2,080.00

**Codiciones y validez de la oferta:**

30 dias

Validez:

**Condiciones de entrega:**

Entrega Inmediata

**Condiciones de Garantía:**

garantia de 1 año

Esperamos haber dado alcance a sus requerimientos

Cordialmente,

RICARDO TALAVERA

RPM: #999033365 RPC:959354677

DIRECCIONES

- Direccion: -Lima: Av Nicolas Arriola 265 Of. 201 (referencia: a 1 cuadra de Cruz del Sur de Javier Prado )

- Calle Rivero 107 of 302. Cercado - Arequipa

También estamos en:

Trujillo Puno Cajamarca - Piura -Tumbes - Ica - Chiclayo - Ayacucho- Tacna - Cusco

CUENTAS BANCARIAS :

INTEGRASAT SOLUCIONES CENTER SRL , RUC : 20455256357

Cuenta Corriente BCP Soles

215-2050250-0-12

Código interbancario: CCI: 00221500205025001225

Cuenta Corriente BCP DOLARES

215-2295979-1-31

Código interbancario: CCI 00221500229597913124

# KIT12

## 8 CAMARAS DE METAL HD



CARACTERISTICAS DESCRIPTIVAS	
Material de la Camara	METAL
Caracteristica del DVR	8 Canales
CARACTERISTICAS NUMERICAS	
Resolucion de Camara	1080P
Distancia Metros de Camara	20 metros
Capacidad de Disco Duro	100GB
capacidad de DVR	8 canales

# ESPECIFICACIONES TECNICAS

**HIKVISION**

## DS-2CE56D1T-VFIR3

HD1080P Outdoor Vari-focal IR Turret Camera

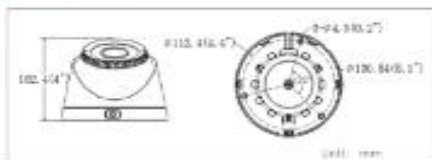
**TURBO HD**



### Key features

- HD1080P Video Output
- Adopt HDTV Technology
- True Day/Night, Smart IR
- 2.8 - 12mm vari-focal lens
- Up to 40m IR distance
- IP66 weatherproof
- OSD menu controlled via UTC

### Dimensions



### Accessories



### Available models

DS-2CE56D1T-VFIR3

DS-2CE56D1T-VFIR3	
<b>Camera</b>	
Image Sensor	2 MP CMOS image Sensor
Signal System	PAL / NTSC
Effective Pixels	1930(H)*1086(V)
Min. Illumination	0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR 0.014 Lux @ (F1.4, AGC ON), 0 Lux with IR
Shutter speed	1/25(1/30) s to 1/100,000 s
Lens	2.8-12mm @ F1.4 Angle of view: 105.2° - 32.8°
Lens Mount	φ14
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°
Day & Night	ICR
Synchronization	Internal synchronization
Video Frame Rate	1080p @ 25fps / 1080p @ 30fps
HD Video Output	1 Analog HD output
S / N Ratio	More than 52dB
<b>Menu</b>	
AGC	Support
D/N Mode	Color/ B/W/ EXT
White Balance	Auto/ Manual
BLC	Support
Language	English/ Chinese
Function	Digital noise reduction, Mirror
<b>General</b>	
Working Temperature / Humidity	-30 °C - 60 °C (-40 °F - 140 °F) Humidity: 90% or less (non-condensing)
Power Supply	12 VDC
Power Consumption	Max. 3.5W
Weather Proof Ratings	IP66
IR Range	Up to 40m
Communication	Up the coax Protocol: HIKVISION-C(Coaxtron)
Dimensions	φ 130.54 × 102.4 mm (φ 5.1" × 4")
Weight	410g (0.90 lb)

# ESPECIFICACIONES TECNICAS

## HK-DS2CE16D0T-IR

TUBO EXT ICR D&N|HD-TVI|HD1080P|2Mp CMOS|MENU OSD|IR 10 a 20M|IP66.



- Resolución: NTSC: 1920(H) x 1080(V)
- Lente: 3.6mm
- Angulo de Visión: 82.2°
- Iluminación: 0.01Lux@F1.2/ 0Lux IR On (8un.)
- Velocidad de Obturador: 1/30 a 1/50,000
- BLC
- D-WDR
- Alimentación: 12Vdc +/- 15%
- Consumo: 4 Watt.
- Marca HIKVISION

# ESPECIFICACIONES TECNICAS

**HIKVISION**

## DS-7200HQHI-F1/N SERIES TURBO HD DVR



### Features and Functions

#### Video Input and Transmission

- Connectable to HDTV, AHD and analog cameras
- Up to 2-ch 1080p IP cameras input for DS-7208/7216HQHI-F1/N
- Long distance transmission over UTP and coaxial cable with max. 1200m for the 720p and max. 800m for the 1080p HDTV signal

#### Compression and Recording

- One-key enable H.264+ compression to improve encoding efficiency by up to 50% and reduce data storage costs
- Up to 3 MP resolution for recording of the first channel of DS-7204HQHI-F1/N, the first 2 channels of DS-7208HQHI-F1/N, and the first 4 channels of DS-7216HQHI-F1/N
- Supports real-time 1080p lite and when enabled, the image effect is similar with 1080p

#### Video Output

- Simultaneous HDMI/VGA output at up to 1920 × 1080 resolution for DS-7204/7208HQHI-F1/N and 4K (3840 × 2160) resolution for HDMI output of DS-7216HQHI-F1/N
- Independent CVBS output improves compatibility at the most possibility

#### Storage and Playback

- One SATA interface (up to 6 TB capacity per HDD)
- 4/8/16-ch synchronous playback
- Smart search for efficient playback

#### Smart Function

- Supports multiple VCA (Video Content Analytics) events for both analog and smart IP cameras
- VQD (Video Quality Diagnostics)
- Unlock pattern for device login for the *admin*
- Clear-text password available

#### Network & Ethernet Access

- Hik Cloud P2P & HiDDNS (Dynamic Domain Name System) for easy network management
- 1 gigabit Ethernet network interface (for DS-7216HQHI-F1/N)
- Output bandwidth limit configurable

# ESPECIFICACIONES TECNICAS

**HIKVISION**

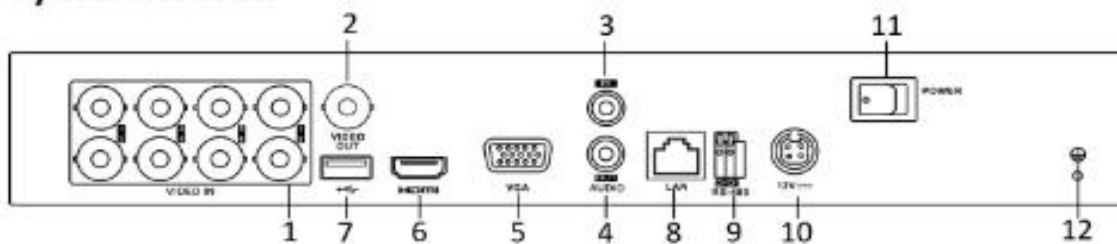
## Specifications

Model		DS-7204HQHI-F1/N	DS-7208HQHI-F1/N	DS-7216HQHI-F1/N
Video/Audio input	Video compression	H.264+/H.264		
	Analog video input	4-ch	8-ch	16-ch
	HDTVI input	3 MP, 1080p25, 1080p30, 720p25, 720p30, 720p50, 720p60 <b>Note:</b> The 3 MP signal input is only available for the first channel of DS-7204HQHI-F1/N, the first 2 channels of DS-7208HQHI-F1/N, and the first 4 channels of DS-7216HQHI-F1/N.		
	AHD input	1080p25, 1080p30, 720p25, 720p30		
	CVBS input	Support		
	IP video input	Up to 1080p resolution		
	Audio compression	G.711u		
	Audio input/Two-way audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ)		
Video/Audio output	CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480		
	HDMI/VGA output	1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz		<b>HDMI:</b> 1-ch, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz <b>VGA:</b> 1-ch, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
	Encoding resolution	When 1080p Lite mode not enabled: 3 MP/1080p/720p/VGA/WD1/4CIF/CIF; When 1080p Lite mode enabled: 1080p lite/720p lite/VGA/WD1/4CIF/CIF		
	Frame rate	Main stream: When 1080p Lite mode not enabled: For 3 MP stream access: 3 MP/1080p/720p/VGA/WD1/4CIF/CIF@12fps For 1080p stream access: 1080p@12fps; 720p/VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) For 720p stream access: 720p/VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) When 1080p Lite mode enabled: 1080p lite/720p lite/VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) Sub-stream: WD1/4CIF/2CIF@12fps; CIF/QVGA/QCIF@25fps (P)/30fps (N)		
	Video bit rate	32 Kbps to 6 Mbps		
	Audio output	1-ch, RCA (Linear, 1 KΩ)		
	Audio bit rate	64 Kbps		
	Dual stream	Support		
	Stream type	Video, Video & Audio		
	Synchronous playback	4-ch	8-ch	16-ch
Network management	Remote connections	128		
	Network protocols	TCP/IP, PPPoE, DHCP, Hik Cloud P2P, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF		
Hard disk	SATA	1 SATA interface		
	Capacity	Up to 6 TB capacity for each disk		
External interface	Network interface	1, RJ45 10M/100M self-adaptive Ethernet Interface		1, RJ45 10M/100M/1000M self-adaptive Ethernet Interface
	USB interface	2 × USB 2.0		Front panel: 1 × USB 2.0 Rear panel: 1 × USB 3.0
	Serial interface	RS-485 (half-duplex)		
General	Power supply	12 VDC		
	Consumption (without HDD)	≤ 15 W	≤ 20 W	≤ 30 W
	Working temperature	-10 °C to +55 °C (14 °F to 131 °F)		
	Working humidity	10% to 90%		
	Dimensions (W × D × H)	315 × 242 × 45 mm (12.4 × 9.5 × 1.8 inch)		
	Weight (without HDD)	≤ 2 kg (4.4 lb)	≤ 2 kg (4.4 lb)	≤ 2 kg (4.4 lb)

# ESPECIFICACIONES TECNICAS

**HIKVISION**

## Physical Interfaces



 **NOTE**

The rear panel of DS-7204/7216HQHI-F1/N provide 4/16 video input interfaces.

Index	Description	Index	Description
1	VIDEO IN	7	USB Interface
2	VIDEO OUT	8	LAN Network Interface
3	AUDIO IN, RCA Connector	9	RS-485 Serial Interface
4	AUDIO OUT, RCA Connector	10	12 VDC Power Input
5	VGA Interface	11	Power Switch
6	HDMI Interface	12	GND

## Available Models

DS-7204HQHI-F1/N, DS-7208HQHI-F1/N, DS-7216HQHI-F1/N