



cecomsa

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PROPUESTA : Cotización

ASUNTO : CP-12/2017

NO. COTIZACION : 02-00015731

FECHA : 14/03/2017

FECHA VIGENCIA : 14/03/2017

TIEMPO DE ENTREGA : INMEDIATA (EXCEPTO LAS CAMARAS Y NVR)

CONDICIONES DE PAGO: CREDITO

OBSERVACIONES

CANT.	REFE	DESCRIPCION	GARANTIA	PRECIO	TOTAL
6	CAMARA BULLET		1 AÑO	5,137.85	30,827.10
		MODELO: DS-2CD2042WD-I			
		4 MEGAPIXEL HIGH RESOLUTION			
		FULL HD1080P VIDEO			
		DUAL VIDEO STREAMS			
		4 MM OR 6MM FIXED LENS			
		120 DB WIDE DYNAMIC RANGE			
		3D DIGITAL NOISE REDUCTION			
		SMART FEATURES			
		POE (802.3AF)			
		IR RANGE 30 METERS (100 FEET)			
		IP67 PROTECTION			
8	CAMARA TIPO DOMO		1 AÑO	5,243.30	41,946.40
		MODELO: DS-2CD2142FWD-I			
		4 MEGAPIXEL HIGH RESOLUTION			
		FULL HD1080P VIDEO			
		DUAL VIDEO STREAMS			
		2.8 MM, 4MM, 6MM FIXED LENS OPTIONS			
		120 DB WIDE DYNAMIC RANGE			
		3D NOISE REDUCTION			
		SMART FEATURES			
		POE (802.3AF)			
		IR RANGE 30 METERS (100 FEET)			
		IP67 AND IK10 PROTECTION			
		AUDIO AND ALARM I/O			
		EDGE STORAGE, MICROSD SLOT, 128GB			
1	NVR HIKVISION		1 AÑO	18,070.03	18,070.03
		MODELO: DS-7716NI-SP/16			
		UP TO 5MP RESOLUTION RECORDING			
		HDMI AND VGA OUTPUT AT UP TO 1920 X 1080PP RESOLUTION			
		PLUG & PLAY WITH 16 INDEPENDENT POE NETWORK INTERFACES			



4 SATA HDD INTERFACE UP TO 4TB ECH

QTY	ITEM	DESCRIPTION	UNIT	PRICE	TOTAL
1	SWI344	HDD QUOTA AND GROUP MANAGMENT SWITCH CISCO SMB 300 SERIES MANAGED 28PP 26x 10/100/1000 PoE(SG300-28PP-K9-NA) Tipo: Switch - 28 ports - L3 - managed Enclosure Type: Desktop, rack-mountable - 1U Ports: 26 x 10/100/1000 + 2 x combo Gigabit SFP Power Over Ethernet (PoE): Yes, PoE+ Performance: Switching capacity : 56 Gbps Forwarding performance (64-byte pack Capacity: Virtual interfaces (VLANs) : 256 Interfaces: 24 x 10Base-T/100Base-TX/1000Base-T - RJ-45 - PoE 2 x 10Base-T/100B Remote Management Protocol: SNMP 1, RMON 1, RMON 2, RMON 3, RMON 9, Telnet, SNMP Features: Layer 3 switching, layer 2 switching, DHCP support, BOOTP support, VLA IGMP snooping, Syslog support, DoS attack prevention, port mirroring, Quality of Service & Support: 3 Years warranty	1 ANOS	30,386.92	30,386.92
3	CAB213	CABLE NETSYS P/UTP CAT-6 (996606) BOX (1000FT)	NO GARANTIA	4,604.08	13,812.24
1	RAC73	GABINETE NEWLINK 24" (12UR) WALLMOUNT (0924218)	NO GARANTIA	11,428.18	11,428.18
1	UPS68	UPS CDP SMART 1510 1.5 KILOS (R-SMART1510)	2 ANOS	5,893.22	5,893.22
1	TV235	TELEVISOR KTC 32" LED 32L91F W/USB , VGA, HDMI Panel Size: 32" Aspect Ratio: 697.685mm x 392.256mm Max Resolution: 1366 x768 Display Color: 16.7M Input Signal: HDMI x2/VGA/AV_IN/USB/Audio Out Operating Voltage: 100v-240VAC 60/50Hz Audio Power Out: 6Wx2 Image Processing: 3D+3D USB: Support Video/Audio/Image	2 ANOS	11,623.41	11,623.41

SUB-TOTAL: 163,987.50
ITBIS: 29,517.75
TOTAL GENERAL: RD\$193,505.25

Precios válidos por 30 días.

Esperando que nuestra propuesta sea aceptada y agradeciendo la gentileza de habernos tomado en cuenta.

Atentamente,


SARAH CUEVAS
VENTAS CORPORATIVAS



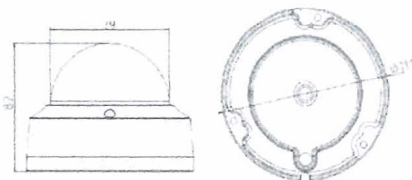


DS-2CD2142FWD-IS 4 MP WDR Fixed Dome Network Camera



- 4 Megapixel High Resolution
- Full HD1080p Video
- Dual Video Streams
- 2.8 mm, 4 mm, 6 mm Fixed Lens Options
- 120 dB Wide Dynamic Range
- 3D Digital Noise Reduction
- Smart Features
- PoE (802.3af)
- IR Range 30 Meters (~100 Feet)
- IP67 and IK10 Protection
- Audio and Alarm I/O
- Edge Storage, MicroSD Slot, 128 GB

Dimensions



Accessories



AB110
Angled Base

PC110 + WMS
Pendant Cap +
Wall Mount/Junction Box

CB110
Conduit Base

SRSM
Rain Shade

WM110
Wall Mount

DS-2CD2142FWD-IS	
Camera	
Image Sensor	1/3" progressive scan CMOS
Minimum Illumination	Color: 0.028 lux @ (f/2.0, AGC on); B/W: 0 lux with IR
Shutter Speed	1/3 s to 1/10,000 s
Lens	2.8 mm, 4 mm, 6 mm options
Angle of View	106° (2.8 mm), 83° (4 mm), 56° (6 mm)
Lens Mount	M12
Day/Night	IR cut filter with auto switch
Digital Noise Reduction	3D Digital Noise Reduction
Wide Dynamic Range	120 dB
Pan/Tilt/Rotation	Pan: 0° to 355°; tilt: 0° to 75°; rotation: 0° to 355°
Compression Standards	
Video Compression	H.264/MJPEG
H.264 Type	Main Profile
Video Bit Rate	32 Kbps to 16 Mbps
Dual Streams	Yes
Audio	G.711/G.722,1/G.726/MP2L2, 64 Kbps (G.711)/16 Kbps (G.722,1)/16 Kbps (G.726)/32 to 128 Kbps (MP2L2)
Image	
Maximum Resolution	2688 × 1520
Frame Rate	20 fps (2688 × 1520), 30 fps (1920 × 1080), 30 fps (1280 × 720)
Image Settings	Compression, color, saturation, brightness, contrast, sharpness, rotate mode, privacy mask
Backlight Compensation	Yes, zone configured
Region of Interest (ROI)	Yes
Analytics	
Smart Features	Line crossing detection, intrusion detection
Network	
Network Storage	NAS (supports NFS,SMB/CIFS), ANR
Alarm Triggers	Motion detection, line crossing detection, intrusion detection, tamper alarm, network disconnect, IP address conflict, storage exception
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Security	Three level user authentication, password authorization, HTTPS and SSH certificate, IEEE802.1X, basic and digest authentication, watermark, IP address filtering, log-in lockout
Standards	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
Interfaces	
Communication	1 RJ-45 10M/100M Ethernet port
On-Board Storage	Built-in microSD/SDHC/SDXC slot, up to 128 GB
Alarm	1x alarm I/O
Audio	1x audio I/O
General	
Operating Conditions	-30° C to 60° C (-22° F to 140° F), humidity 95% or less (non-condensing)
Power	12 VDC ±10%, PoE (802.3af)
Power Consumption	Maximum 5 W
IR Range	Approximately 30 meters (~100 feet)
Ingress Protection	IP67
Impact Protection	IEC60068-275Eh, 20J; EN50102, up to IK10
Dimensions	Φ111 mm × 82 mm (4.4" × 3.2")
Weight	500 g (1.1 lbs)

Order Model

DS-2CD2142FWD-IS



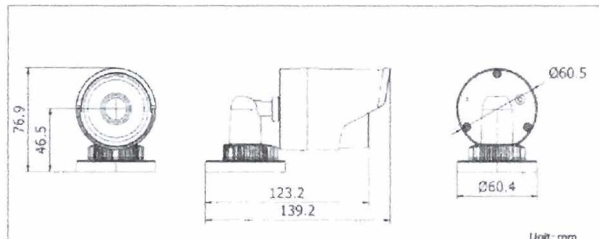
DS-2CD2042WD-I 4 MP WDR Mini Bullet Network Camera



Key Features

- 4 Megapixel High Resolution
- Full HD1080p Video
- Dual Video Streams
- 4 mm or 6 mm Fixed Lens
- 120 dB Wide Dynamic Range
- 3D Digital Noise Reduction
- Smart Features
- PoE (802.3af)
- IR Range 30 Meters (~100 Feet)
- IP67 Protection

Dimensions



Order Model

DS-2CD2042WD-I

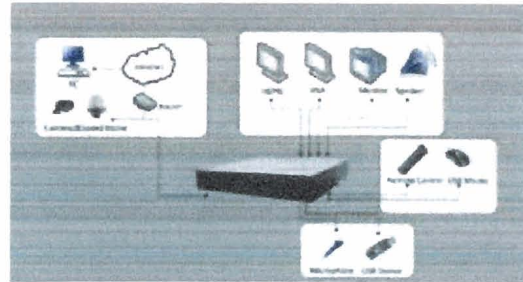
DS-2CD2042WD-I

Camera	
Image Sensor	1/3" progressive scan CMOS
Minimum Illumination	Color: 0.028 @ f/2.0; B/W: 0 with IR
Shutter Speed	1/3 s to 1/10,000 s
Lens	4 mm, 6 mm option
Angle of View	82° (4 mm), 55° (6 mm)
Lens Mount	M12
Day/Night	IR cut filter with auto switch
DNR	3D DNR
Wide Dynamic Range	120 dB
Pan/Tilt/Rotation	3-axis positioning
Compression Standards	
Video Compression	H.264+/H.264/MJPEG
H.264 Type	Main profile
Video Bit Rate	32 Kbps to 16 Mbps
Dual Streams	Yes
Image	
Maximum Resolution	2688 × 1520
Frame Rate	20 fps (2688 × 1520); 30 fps (1920 × 1080), (1280 × 720)
Image Setting	Compression, color, saturation, brightness, contrast, sharpness, rotate mode, privacy mask
Backlight Compensation	Yes, zone configured
Region of Interest (ROI)	Yes, 4 regions
Analytics	
Smart Features	Line crossing detection (4 lines), intrusion detection (4 regions)
Network	
Network Storage	NAS (supports NFS, SMB/CIFS), ANR
Alarm Triggers	Motion detection, line crossing detection, intrusion detection, tamper alarm, network disconnect, IP address conflict, storage exception
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Security	Three level user authentication, password authorization, HTTPS and SSH certificate, IEEE802.1X, basic and digest authentication, watermark, IP address filtering, log-in lockout
Standards	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
Interface	
Communication	1 RJ-45 10M/100M Ethernet port
Operating Conditions	-30° C to 60° C (-22° F to 140° F), humidity 95% or less (non-condensing)
Power	12 VDC ±10%, PoE(802.3af)
Power Consumption	Maximum 5 W
IR Range	30 meters (~100 feet)
Ingress Protection	IP67
Dimensions	60.4 mm × 7.6 mm × 139.2 mm (2.4" × 3.0" × 5.5")
Weight	500 g (1.1 lbs)



DS-7716NI-SP/16

Embedded Plug&Play NVR



Key features

- Third-party network cameras supported
Up to 5MP resolution recording
- HDMI and VGA output at up to 1920x1080P resolution
Plug & Play with 16 independent PoE network interfaces
- 4 SATA HDD interface up to 4TB each
- HDD quota and group management

Rear Panel of DS-7700NI-SP



1. Video out
2. CVBS audio out and VGA audio out
3. Line in
4. RS-232 interface
5. VGA interface
6. HDMI interface
7. eSATA interface
8. LAN interface
9. Termination switch
10. RS-485 interface, Controller port,
Alarm in and Alarm out
11. Ground
12. AC 100V ~ 240V
13. Power
14. USB interface
15. 16 network interfaces with PoE function

DS-7716NI-SP/16	
Video/Audio input	
IP video input	16-ch
Two-way audio input	1-ch, BNC (2.0 Vp-p, 1kΩ)
Network	
Ingress bandwidth	80Mbps
Outgoing bandwidth	240Mbps
Remote Connection	128
Video/Audio output	
Recording resolution	5MP / 3MP / 1080P / UXGA / 720P / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF
CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω) Resolution: 704 × 576 (PAL); 704 × 480 (NTSC)
Frame rate	Main stream: 30 fps Sub-stream: 30 fps
HDMI output	1-ch, resolution: 1920 × 1080P /60Hz, 1920 × 1080P / 50Hz, 1600 × 1200 /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz, 1024 × 768 /60Hz
VGA output	1-ch, resolution: 1920 × 1080P /60Hz, 1600 × 1200 /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz, 1024 × 768 /60Hz
Audio output	2-ch, BNC (Linear, 600Ω)
Playback resolution	5MP / 3MP / 1080P / UXGA / 720P / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF
Synchronous playback	16-ch 4CIF
Hard disk	
SATA	4 SATA interfaces for 2 HDDs + 1 DVD-R/W (default), or 4HDDs
eSATA	1 eSATA interface
Capacity	Up to 4TB capacity for each HDD
External interface	
Network interface	1 RJ-45 10 / 100 / 1000 Mbps self-adaptive Ethernet interface 16 independent 100 Mbps PoE network interfaces
Serial interface	1 RS-232 interface (for parameters configuration, maintenance, transparent channel); 1 RS-485 interface (reserved); 1 RS-485 keyboard interface (for special keyboard control)
USB interface	3 × USB 2.0
Alarm in	16
Alarm out	4
PoE	
Interface	16 independent 100 Mbps PoE network interfaces
Max. Power	In total: 200W. All PoE ports comply with 802.3at (<30W) and 802.3af (<15W)
General	
Power supply	100 ~ 240VAC, 6.3A, 50 ~ 60Hz
Consumption	< 40 W
Working temperature	-10 °C ~ +55 °C
Working humidity	10% ~ 90%
Chassis	19-inch rack-mounted 1.5U chassis
Dimensions(W × D × H)	440 × 390 × 70 mm
Weight	≈ 8 Kg (17.64 lb) (without hard disk or DVD-R/W)

