Tabla de Comparación de Domo

	SYSCOM	SYSCOM	SAMSUNG	VICON
Linea	**HITRON**	**HITRON**	**SMARTDOME**	**SURVEYOR2000**
Model No.	HID2404SL10N	HID2404SM11N	SCC-641	S2000-CC22
Paneo	360º	360º	360º	360º
Paneo	0.5 ~180º/380º Turbo	0.5 ~180º/380º Turbo	0.8~90º	0.25~300º
Velocidad Preset Paneo /seg	380º	380º	240º	300º
Tilt	-4 ~ 90º	-4 ~ 90º	0~90º	No Spec
Manual Tilt Speed/seg	0.5~180º	0.5~180º	0.8~45º	0.25~110º
Velocidad Preset Tilt /seg	380º	380º	150º	120º
Pan & Tilt Proporcional	Yes	Yes	No Spec	No Spec
Exactitud de Preset	0.2º	0.2º	0.5º	0.3º
Exactitud Zoom/Foco	No Spec	No Spec	0.5%	No Spec
Preset	240 Position	240 Position	128 Position	79 Position
Zona	16 Area	16 Area	No Spec	16 Area
Privacy Zone	4 Area	4 Area	No Spec	16 Area
Caracteres	16 Character	16 Character	No Spec	20 Character
Tour	8 Tour	8 Tour	No Spec	8 Tour
Pattern	4(1 Full or 3, 240sec)	4(1 Full or 3, 240sec)	3(each 30 sec)	2 Autotour
Auto Paneo	8 Scan	8 Scan	1 Auto Pan	3~45º/sec
Auto Flip	Sweep	Sweep	Auto Flip	No Spec
Alarmas (E/S)	NONE	8/4	4/3	4/1
Comunicacion	RS-422/485	RS-422/485	RS-422/485	RS-422/485, VicoaxII Protocol
Lente	f1.4(f=4.1~73.8mm Optical) 18X Optical/12X Digital	f1.4(f=4.1~73.8mm Optical) 18X Optical/12X Digital	f1.6(f=3.6~79.2mm Optical) 22X Optical/10X Digital	f1.6(f=4~88mm Optical) 22X Optical/8X Digital
Sistema de Escaneo	2:1 Interace	2:1 Interace	2:1 Interace	2:1 Interace
Sensor de Imagen	1/4" ExView CCD	1/4" ExView CCD	1/4" Interline Transfer CCD	1/4" Interline Transfer CCD
Pixeles Efectivos	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)
Resolucion Horizontal	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 480 TV Lines	NTSC : 470 TV Lines PAL : 460 TV Lines
Angulo de Vision	4.1mm-48º(H) 73.8mm-2.7 º(H)	4.1mm-48º(H) 73.8mm-2.7 º(H)	3.6mm-47.9º(H)X36.9º(V) 79.2mm-2.3 º(H)X1.7º(V)	4mm-47º(H) 88mm-2.2 º(H)
Iluminacion minima	2.0 Lux(Normal shutter)	0.7 Lux(Normal shutter) ICR On:0.01 Lux(1/4(3) Slow Shutter)	0.02 Lux(Sens up x 128)	0.2 Lux 1/4 sec Shutter Speed(F1.6 40IRE)
Sistema de Sincronizacion	Control	Control	Control	Control
Foco	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Balance de Blancos	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Control de Iris	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Control de Ganancia	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Velocidad de Shutter	NTSC - 1/1 ~ 1/10,000 Pal - 1/1~1/10,000	NTSC - 1/1 ~ 1/10,000 Pal - 1/1~1/10,000	No Spec	1/2 ~ 1/30,000
S/N Ratio	50dB	50dB	50dB	50dB
Salida de Video	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite
Alimentacion	18~30VAC/Surge Protection Normal 24VAC/850mA	18~30VAC/Surge Protection Normal 24VAC/850mA	24VAC 18W	22~34VAC, 1.2A, 28.8W
Certificaciones	FCC CE Class A, UL/cUL	FCC CE Class A, UL/cUL	FCC Clasa B, UL/CSA, CE	FCC CE Class A, UL, CSA, CE
Dimensiones	125mm(F)X205mm(H) Celling:125mm(F)X80mm(H)	125mm(F)X205mm(H) Celling:125mm(F)X80mm(H)	159mm(F)X176mm(H) Celling:None Spec	180mm(F)X223mm(H) Celling:150mm(F)X89mm(H)

Tabla de Comparación de Domo

	SYSCOM	SYSCOM	PELCO	PELCO
Linea	**HITRON**	**HITRON**	**SPECTRA II**	**SPECTRA III SE**
Model No.	HID2404SL10N	HID2404SM11N	SD5BC/SD5BC22	DD53CBW/DD53CBW-X
Paneo	360º	360º	360º	360º
Paneo	0.5 ~180º/380º Turbo	0.5 ~180º/380º Turbo	0.1~80/150ºTurbo	0.1~80/150ºTurbo
Velocidad Preset Paneo /seg	380º	380º	250º	360º
Tilt	-4 ~ 90º	-4 ~ 90º	-2 ~ 92º	-2 ~ 92º
Manual Tilt Speed/seg	0.5~180º	0.5~180º	0.1~40º	0.1~40º
Velocidad Preset Tilt /seg	380º	380º	200º	200º
Pan & Tilt Proporcional	Yes	Yes	Yes	Yes
Exactitud de Preset	0.2º	0.2º	0.5º	0.1º
Exactitud Zoom/Foco	No Spec	No Spec	No Spec	No Spec
Preset	240 Position	240 Position	64 Position	80 Position
Zona	16 Area	16 Area	8 Area	8 Area
Privacy Zone	4 Area	4 Area	8 Area	8 Area
Caracteres	16 Character	16 Character	20 Character	20 Character
Tour	8 Tour	8 Tour	No Spec	No Spec
Pattern	4(1 Full or 3, 240sec)	4(1 Full or 3, 240sec)	2(1 Full or 2)	4(PTZ & Preset Function)
Auto Paneo	8 Scan	8 Scan	1~40º/Sec	1~40º/Sec
Auto Flip	Sweep	Sweep	Auto Flip	Auto Flip
Alarmas (E/S)	NONE	8/4	7/2	7/2
Comunicacion	RS-422/485	RS-422/485	Coaxitron, RS-422 (P,D Protocol)	Coaxitron, RS-422(P,D Protocol) Optional Translator Card
Lente	f1.4(f=4.1~73.8mm Optical) 18X Optical/12X Digital	f1.4(f=4.1~73.8mm Optical) 18X Optical/12X Digital	f1.6(f=4~88mm Optical) 22X Optical/8X Digital	f1.6(f=3.6~82.8mm Optical) 23X Optical/10X Digital
Sistema de Escaneo	2:1 Interace	2:1 Interace	2:1 Interace	2:1 Interace
Sensor de Imagen	1/4" ExView CCD	1/4" ExView CCD	1/4" Interline Transfer CCD	1/4" Interline Transfer CCD
Pixeles Efectivos	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 724(H) X 494(V) PAL : 724(H) X 582(V)
Resolucion Horizontal	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 470 TV Lines PAL : 470 TV Lines
Angulo de Vision	4.1mm-48º(H) 73.8mm-2.7 º(H)	4.1mm-48º(H) 73.8mm-2.7 º(H)	4mm-43º(H) 88mm-2 º(H)	3.6mm - 54º(H) 82.8mm - 2.5 º(H)
Iluminacion minima	2.0 Lux(Normal shutter)	0.7 Lux(Normal shutter) ICR On:0.01 Lux(1/4(3) Slow Shutter)	0.07 Lux 1/2 sec Shutter Speed	0.08 Lux 1/2(1.5) sec(Color Mode) 0.013 Lux 1/2(1.5) sec(B/W Mode)
Sistema de Sincronizacion	Control	Control	Control	Control
Foco	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Balance de Blancos	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Control de Iris	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Control de Ganancia	Auto with manual override	Auto with manual override	Auto with manual override	Auto/Off
Velocidad de Shutter	NTSC - 1/1 ~ 1/10,000 Pal - 1/1~1/10,000	NTSC - 1/1 ~ 1/10,000 Pal - 1/1~1/10,000	1/2 ~ 1/30,000	NTSC - 1/2 ~ 1/30,000 PAL - 1/1.5 ~ 1/30,000
S/N Ratio	50dB	50dB	50dB	50dB
Salida de Video	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite
Alimentacion	18~30VAC/Surge Protection Normal 24VAC/850mA	18~30VAC/Surge Protection Normal 24VAC/850mA	18~30VAC/Surge Protection Normal 24VAC/1.25A	18~30VAC/Surge Protection Normal 24VAC/1.25A
Certificaciones	FCC CE Class A, UL/cUL	FCC CE Class A, UL/cUL	FCC CE Class A, UL/cUL NEMA-1, IP40	FCC CE Class B, UL/cUL NEMA-1, IP40
Dimensiones	125mm(F)X205mm(H) Celling:125mm(F)X80mm(H)	125mm(F)X205mm(H) Celling:125mm(F)X80mm(H)	210mm(F)X216mm(H) Celling:150mm(F)X88mm(H)	Surface:193mm(F)X220mm(H) Celling:150mm(F)X88mm(H)

Tabla de Comparación de Domo

	SYSCOM	SYSCOM	PELCO	PELCO
Linea	**HITRON**	**HITRON**	**SPECTRA III SE**	**SPECTRA III**
Model No.	HID2404SL10N	HID2404SM11N	DD53C22/DD53C22-X	DD53T16/DD53T16-X
Paneo	360º	360º	360º	360º
Paneo	0.5 ~180º/380º Turbo	0.5 ~180º/380º Turbo	0.1~80/150ºTurbo	0.1~80/150ºTurbo
Velocidad Preset Paneo /seg	380º	380º	360º	250º
Tilt	-4 ~ 90º	-4 ~ 90º	-2 ~ 92º	-2 ~ 92º
Manual Tilt Speed/seg	0.5~180º	0.5~180º	0.1~40º	0.1~40º
Velocidad Preset Tilt /seg	380º	380º	200º	200º
Pan & Tilt Proporcional	Yes	Yes	Yes	Yes
Exactitud de Preset	0.2º	0.2º	0.1º	0.25º
Exactitud Zoom/Foco	No Spec	No Spec	No Spec	No Spec
Preset	240 Position	240 Position	80 Position	40 Position
Zona	16 Area	16 Area	8 Area	8 Area
Privacy Zone	4 Area	4 Area	8 Area	8 Area
Caracteres	16 Character	16 Character	20 Character	20 Character
Tour	8 Tour	8 Tour	No Spec	No Spec
Pattern	4(1 Full or 3, 240sec)	4(1 Full or 3, 240sec)	4(PTZ & Preset Function)	4(PTZ & Preset Function)
Auto Paneo	8 Scan	8 Scan	1~40º/Sec	1~40º/Sec
Auto Flip	Sweep	Sweep	Auto Flip	Auto Flip
Alarmas (E/S)	NONE	8/4	7/2	No Spec
Comunicacion	RS-422/485	RS-422/485	Coaxitron, RS-422(P,D Protocol) Optional Translator Card	Coaxitron, RS-422(P,D Protocol) Optional Translator Card
Lente	f1.4(f=4.1~73.8mm Optical) 18X Optical/12X Digital	f1.4(f=4.1~73.8mm Optical) 18X Optical/12X Digital	f1.6(f=4~88mm Optical) 22X Optical/12X Digital	f1.6(f=4~64mm Optical) 16X Optical/8X Digital
Sistema de Escaneo	2:1 Interace	2:1 Interace	2:1 Interace	2:1 Interace
Sensor de Imagen	1/4" ExView CCD	1/4" ExView CCD	1/4" Ex-View CCD	1/4" Interline Transfer CCD
Pixeles Efectivos	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 764(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)
Resolucion Horizontal	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 470 TV Lines PAL : 460 TV Lines
Angulo de Vision	4.1mm-48º(H) 73.8mm-2.7 º(H)	4.1mm-48º(H) 73.8mm-2.7 º(H)	4mm - 47º(H) 88mm - 2.2 º(H)	4mm-43º(H) 64mm-3 º(H)
Iluminacion minima	2.0 Lux(Normal shutter)	0.7 Lux(Normal shutter) ICR On:0.01 Lux(1/4(3) Slow Shutter)	NTSC : 0.02 Lux 1/2 sec PAL : 0.02 Lux 1/1.5 sec	0.05 Lux 1/2 sec Shutter Speed
Sistema de Sincronizacion	Control	Control	Int/Ext, V-Phase Remote Control	Int/Ext, V-Phase Remote Control
Foco	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Balance de Blancos	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Control de Iris	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Control de Ganancia	Auto with manual override	Auto with manual override	Auto/Off	Auto with manual override
Velocidad de Shutter	NTSC - 1/1 ~ 1/10,000 Pal - 1/1~1/10,000	NTSC - 1/1 ~ 1/10,000 Pal - 1/1~1/10,000	NTSC - 1/2 ~ 1/30,000 PAL - 1/1.5 ~ 1/30,000	NTSC - 1/2 ~ 1/30,000 PAL - 1/1.5 ~ 1/30,000
S/N Ratio	50dB	50dB	48dB	46dB
Salida de Video	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite
Alimentacion	18~30VAC/Surge Protection Normal 24VAC/850mA	18~30VAC/Surge Protection Normal 24VAC/850mA	18~30VAC/Surge Protection Normal 24VAC/1.25A	18~30VAC/Surge Protection Normal 24VAC/1.25A
Certificaciones	FCC CE Class A, UL/cUL	FCC CE Class A, UL/cUL	FCC CE Class B, UL/cUL NEMA-1, IP40	FCC CE Class B, UL/cUL NEMA-1, IP40
Dimensiones	125mm(F)X205mm(H) Celling:125mm(F)X80mm(H)	125mm(F)X205mm(H) Celling:125mm(F)X80mm(H)	Surface:193mm(F)X220mm(H) Celling:150mm(F)X88mm(H)	Surface:193mm(F)X220mm(H) Celling:150mm(F)X88mm(H)

Tabla de Comparación de Domo

	SYSCOM	SYSCOM	SENSORMATIC	PHILIPS
Linea	**HITRON**	**HITRON**	**SPEED DOME**	**G3 AUTO DOME(Day/Night)**
Model No.	HID2404SL10N	HID2404SM11N	ULTRA V	LTC-XXXXX
Paneo	360º	360º	360º	360º
Paneo	0.5 ~180º/380º Turbo	0.5 ~180º/380º Turbo	1~100º	Up to 120º
Velocidad Preset Paneo /seg	380º	380º	280º	360º
Tilt	-4 ~ 90º	-4 ~ 90º	>90º	0~90º
Manual Tilt Speed/seg	0.5~180º	0.5~180º	1~100º	Up to 120º
Velocidad Preset Tilt /seg	380º	380º	280º	360º
Pan & Tilt Proporcional	Yes	Yes	Yes(Patent)	Yes
Exactitud de Preset	0.2º	0.2º	0.5º	0.5º
Exactitud Zoom/Foco	No Spec	No Spec	0.5%	No Spec
Preset	240 Position	240 Position	96 Position	99 Position
Zona	16 Area	16 Area	16 Area	16 Area
Privacy Zone	4 Area	4 Area	8 Area	No Spec
Caracteres	16 Character	16 Character	19 Character	16 Character
Tour	8 Tour	8 Tour	No Spec	1 Tour
Pattern	4(1 Full or 3, 240sec)	4(1 Full or 3, 240sec)	3 Pattern	2 Pattern (Total 15 min)
Auto Paneo	8 Scan	8 Scan	No Spec	No Spec
Auto Flip	Sweep	Sweep	Flip	Auto Pivot (Patent)
Alarmas (E/S)	NONE	8/4	4/4	No Spec
Comunicacion	RS-422/485	RS-422/485	Sensornet, Manchester,RS-422	RS-232 or Biphase
Lente	f1.4(f=4.1~73.8mm Optical) 18X Optical/12X Digital	f1.4(f=4.1~73.8mm Optical) 18X Optical/12X Digital	f1.6(f=4~88mm Optical) 22X Optical/8X Digital	F1.4~3.0(f=4.1~73.8mm optical) 18X Optical/12X Digital
Sistema de Escaneo	2:1 Interace	2:1 Interace	2:1 Interace	2:1 Interace
Sensor de Imagen	1/4" ExView CCD	1/4" ExView CCD	1/4" Interline Transfer CCD	1/4" Interline Transfer CCD
Pixeles Efectivos	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)
Resolucion Horizontal	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 470 TV Lines PAL : 460 TV Lines
Angulo de Vision	4.1mm-48º(H) 73.8mm-2.7 º(H)	4.1mm-48º(H) 73.8mm-2.7 º(H)	4mm-47º(H)X35.2º(V) 88mm-4 º(H)X3º(V)	4.1mm-48º(H) 73.8mm-2.7 º(H)
Iluminacion minima	2.0 Lux(Normal shutter)	0.7 Lux(Normal shutter) ICR On:0.01 Lux(1/4(3) Slow Shutter)	1.0 Lux(20 IRE,AGC ON) 0.05 LUX (Open Shutter)	0.031 Lux(Day/Slow Shutter) 0.004 Lux(Night/Slow Shutter)
Sistema de Sincronizacion	Control	Control	Int/Ext, V-Phase Remote Control	Control
Foco	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Balance de Blancos	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Control de Iris	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Control de Ganancia	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Velocidad de Shutter	NTSC - 1/1 ~ 1/10,000 Pal - 1/1~1/10,000	NTSC - 1/1 ~ 1/10,000 Pal - 1/1~1/10,000	No Spec(same Pelco?)	No Spec(same Sony?)
S/N Ratio	50dB	50dB	50dB	50dB
Salida de Video	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite
Alimentacion	18~30VAC/Surge Protection Normal 24VAC/850mA	18~30VAC/Surge Protection Normal 24VAC/850mA	20~36VAC/Surge Protection Normal 24VAC/1.5A	21~28VAC, 50/60Hz, 15W
Certificaciones	FCC CE Class A, UL/cUL	FCC CE Class A, UL/cUL	FCC CE Class A, UL/cUL,CE	FCC CE Class A, UL/cUL,CE
Dimensiones	125mm(F)X205mm(H) Celling:125mm(F)X80mm(H)	125mm(F)X205mm(H) Celling:125mm(F)X80mm(H)	120mm(F)X205mm(H) Celling:176mm(F)X88mm(H)	Celling:188.5mm(F)X87.5mm(H)

Tabla de Comparación de Domo

	SYSCOM	SYSCOM	PANASONIC	KALATEL
Linea	**HITRON**	**HITRON**	**SUPER DYNAMIC 2**	**CYBER DOME**
Model No.	HID2404SL10N	HID2404SM11N	WV-CS854	KTA-FX-CXX
Paneo	360º	360º	360º	360º
Paneo	0.5 ~180º/380º Turbo	0.5 ~180º/380º Turbo	0.1~120.2º	0.5~120º
Velocidad Preset Paneo /seg	380º	380º	300º	400º
Tilt	-4 ~ 90º	-4 ~ 90º	0~90º	0~90º
Manual Tilt Speed/seg	0.5~180º	0.5~180º	0.1~120.2º	0.5~120º
Velocidad Preset Tilt /seg	380º	380º	300º	400º
Pan & Tilt Proporcional	Yes	Yes	Yes(ON/Off)	No Spec
Exactitud de Preset	0.2º	0.2º	No Spec	0.01º
Exactitud Zoom/Foco	No Spec	No Spec	No Spec	No Spec
Preset	240 Position	240 Position	64 Position	64 Position
Zona	16 Area	16 Area	8 Area	16 Area
Privacy Zone	4 Area	4 Area	8 Area	No Spec
Caracteres	16 Character	16 Character	16 Character	Yes, No Spec
Tour	8 Tour	8 Tour	2 Auto Pan(Sequence,Sort)	3 Tour(4 Dome)
Pattern	4(1 Full or 3, 240sec)	4(1 Full or 3, 240sec)	1 Patrol(?)	1 Shadow Tour(2 min)
Auto Paneo	8 Scan	8 Scan	1 Auto Pan	Yes, No Spec
Auto Flip	Sweep	Sweep	Digital Flip	Quick Spin
Alarmas (E/S)	NONE	8/4	4/2	None
Comunicacion	RS-422/485	RS-422/485	Coaxitron, RS-485 (Panasonic/AD Protocol)	RS-422
Lente	f1.4(f=4.1~73.8mm Optical) 18X Optical/12X Digital	f1.4(f=4.1~73.8mm Optical) 18X Optical/12X Digital	f1.6~22(f=3.79~83.4mm Optical) 22X Optical/10X Digital	f1.4(f=4.1~73.8mm Optical) 18X Optical/4X Digital
Sistema de Escaneo	2:1 Interace	2:1 Interace	2:1 Interace	2:1 Interace
Sensor de Imagen	1/4" ExView CCD	1/4" ExView CCD	1/4" Super Dynamic II CCD	1/4" Interline Transfer CCD
Pixeles Efectivos	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 755(H) X 485(V)	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)
Resolucion Horizontal	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 480 TV Lines	NTSC : 470 TV Lines PAL : 460 TV Lines
Angulo de Vision	4.1mm-48º(H) 73.8mm-2.7 º(H)	4.1mm-48º(H) 73.8mm-2.7 º(H)	3.79m-52.3º(H)X39.9º(V) 83.4mm- 2.6º(H)X2º(V)	4.1mm-48º(H) 73.8mm-2.7 º(H)
Iluminacion minima	2.0 Lux(Normal shutter)	0.7 Lux(Normal shutter) ICR On:0.01 Lux(1/4(3) Slow Shutter)	1 Lux(0.1 foot-candle) B/W at SENS UP x 2	3 Lux Color 0.2 Lux Monochrome
Sistema de Sincronizacion	Control	Control	Int/Ext, V-Phase Remote ,VD2	Internal
Foco	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Balance de Blancos	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Control de Iris	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Control de Ganancia	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Velocidad de Shutter	NTSC - 1/1 ~ 1/10,000 Pal - 1/1~1/10,000	NTSC - 1/1 ~ 1/10,000 Pal - 1/1~1/10,000	1/60 ~ 1/10,000	NTSC - 1/4 ~ 1/1,000 Pal - 1/3~1/1,000
S/N Ratio	50dB	50dB	50dB(AGC OFF,weight on)	50dB
Salida de Video	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite
Alimentacion	18~30VAC/Surge Protection Normal 24VAC/850mA	18~30VAC/Surge Protection Normal 24VAC/850mA	24VAC 14W	Isolated 24VAC, 16VA
Certificaciones	FCC CE Class A, UL/cUL	FCC CE Class A, UL/cUL	FCC CE Class A, UL	No Spec
Dimensiones	125mm(F)X205mm(H) Celling:125mm(F)X80mm(H)	125mm(F)X205mm(H) Celling:125mm(F)X80mm(H)	120mm(F)X191mm(H) Celling:120mm(F)X191mm(H)	224mm(F)X220mm(H) Celling:158mm(F)X79mm(H)

Tabla de Comparación de Domo

	SYSCOM	SYSCOM	DIAMOND (ULTRAK)	DYNACOLOR
Linea	**HITRON**	**HITRON**	**FASTSCAN/SMARTSCAN**	**DYNADOME**
Model No.	HID2404SL10N	HID2404SM11N	SMARTSCAN 3B	D7720A
Paneo	360º	360º	360º	360º
Paneo	0.5 ~180º/380º Turbo	0.5 ~180º/380º Turbo	0.1~480º	6~150º
Velocidad Preset Paneo /seg	380º	380º	480º	360º
Tilt	-4 ~ 90º	-4 ~ 90º	0~90º	0~90º
Manual Tilt Speed/seg	0.5~180º	0.5~180º	0.1~240º	6~150º
Velocidad Preset Tilt /seg	380º	380º	240º	300º
Pan & Tilt Proporcional	Yes	Yes	Yes	Yes
Exactitud de Preset	0.2º	0.2º	0.1º	No Spec
Exactitud Zoom/Foco	No Spec	No Spec	No Spec	No Spec
Preset	240 Position	240 Position	100 Position	128 Position
Zona	16 Area	16 Area	16 Area	No Spec
Privacy Zone	4 Area	4 Area	No Spec	No Spec
Caracteres	16 Character	16 Character	24 Character	No Spec
Tour	8 Tour	8 Tour	10 Dome Video Tour/64 Preset Tour	Sequence(?)
Pattern	4(1 Full or 3, 240sec)	4(1 Full or 3, 240sec)	3(each 2 min)	No Spec
Auto Paneo	8 Scan	8 Scan	No Spec	Cruise(?)
Auto Flip	Sweep	Sweep	Auto Pivot	Auto Flip
Alarmas (E/S)	NONE	8/4	4/No Spec	4/No Spec
Comunicacion	RS-422/485	RS-422/485	RS-485	RS-485
Lente	f1.4(f=4.1~73.8mm Optical) 18X Optical/12X Digital	f1.4(f=4.1~73.8mm Optical) 18X Optical/12X Digital	f1.6(f=4~48mm Optical) 12X Optical/4X Digital	f=3.9~63mm Optical 16X Optical/8X Digital
Sistema de Escaneo	2:1 Interace	2:1 Interace	No Spec	2:1 Interace
Sensor de Imagen	1/4" ExView CCD	1/4" ExView CCD	1/4" Interline Transfer CCD	1/4" Interline Transfer CCD
Pixeles Efectivos	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 768(H) X 494(V) PAL : 752(H) X 582(V)	NTSC : 768(H) X 508(V) PAL : 752(H) X 582(V)
Resolucion Horizontal	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 470 TV Lines PAL : 460 TV Lines	NTSC : 470 TV Lines PAL : 460 TV Lines	450 TV Lines
Angulo de Vision	4.1mm-48º(H) 73.8mm-2.7 º(H)	4.1mm-48º(H) 73.8mm-2.7 º(H)	No Spec	No Spec
Iluminacion minima	2.0 Lux(Normal shutter)	0.7 Lux(Normal shutter) ICR On:0.01 Lux(1/4(3) Slow Shutter)	2 Lux (f1.6, 50 IRE)	1 Lux(30 IRE) AGC On
Sistema de Sincronizacion	Control	Control	None Spec	Lock)
Foco	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Balance de Blancos	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Control de Iris	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Control de Ganancia	Auto with manual override	Auto with manual override	Auto with manual override	Auto with manual override
Velocidad de Shutter	NTSC - 1/1 ~ 1/10,000 Pal - 1/1~1/10,000	NTSC - 1/1 ~ 1/10,000 Pal - 1/1~1/10,000	No Spec	Normal ~ 1/10,000
S/N Ratio	50dB	50dB	46dB	46dB
Salida de Video	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite	1.0 Vp-p, 75? Composite
Alimentacion	18~30VAC/Surge Protection Normal 24VAC/850mA	18~30VAC/Surge Protection Normal 24VAC/850mA	24VAC, 20VA or 0.6A	24VAC or 12VDC, 14.04W
Certificaciones	FCC CE Class A, UL/cUL	FCC CE Class A, UL/cUL	No Spec	No Spec
Dimensiones	125mm(F)X205mm(H) Celling:125mm(F)X80mm(H)	125mm(F)X205mm(H) Celling:125mm(F)X80mm(H)	175mm(F)X210mm(H) Celling:175mm(F)X?mm(H)	130mm(F)X200mm(H) Celling:None Spec