



CCTV Security Cameras



	CSH Series Super Hi-Res, Indoor, Varifocal Lens, Color Camera (Also available in White Housing)	CVSH Series Super Hi-Res, Vandal Resistant, Varifocal Lens, Color Camera	CVSH-IR Series Super Hi-Res, Day/Night, Vandal Resistant, Varifocal, Color Camera	SH Series Super Hi-Res, Indoor Day/Night Fixed Lens	S Series Standard Res, Indoor Day/Night Fixed Lens	VH Series Hi-Res, Vandal & Weather Resistant, Ext. Zoom & Focus Adjustment with Mechanical Push IR Filter Day/Night Varifocal Lens	
Video Format	NTSC	NTSC	NTSC	NTSC	NTSC	NTSC	
Image Sensor	1/3" Color CCD (Sony HQ)	1/3" Color CCD (Sony HQ)	1/3" Color CCD (Sony HQ1)	1/3" Color CCD (Sony HQ1)	1/3" Color CCD	1/3" Sony CCD	
Total Pixel	811 (H) x 508 (V)	768 (H) x 494 (V)	768 (H) x 494 (V)	811 (H) x 508 (V)	537 (H) x 505 (V)	768 (H) x 494 (V)	
Horizontal Resolution	520 TVL	520 TVL	520 TVL	520 TVL	380 TVL	480 TVL	
Sensitivity	0.25 Lux @ F1.2	2 Lux @ F1.6	1.2 Lux @ F1.4 0 Lux when LED is on	0.4 Lux @ F2.0 0 Lux when IR is on	0.4 Lux @ F2.0 0 Lux when IR is on	1 Lux @ F2.0 0 Lux when IR is ON	
IR Illuminator	N/A	N/A	(18) 850 nm LED	(24) 850 nm LED	(24) 850 nm LED	(30) 850 nm LED	
Illuminating Distance	N/A	N/A	36 ft.	36 ft.	36 ft.	36 ft.	
S/N Ratio	48 dB, AGC Off	48 dB, AGC Off	More than 48 dB, AGC Off	48 dB	48 dB	48 dB	
Horizontal Frequency	15.734 KHz	15.734 KHz	15.734 KHz	15.734 KHz	15.734 KHz	15.734 KHz	
Vertical Frequency	59.94 Hz	59.94 Hz	59.94 Hz	59.94 Hz	59.94 Hz	59.94 Hz	
Power Supply	12 VDC / 24 VAC Switchable 12 VDC	24 VAC Std.	24 VAC Std.	12 VDC Only	12 VDC Only	12 VDC Only	
Power Consumption	(W)	~1.98W	~4.3W	IR Off ~3.8W / IR On ~7.2W	IR Off ~2.64W / IR On ~4.62W	IR Off ~1.2W / IR On ~3.6W	IR Off ~2.16W / IR On ~4.62W
	(mA)	160mA	180mA	IR Off 160mA / IR On 300mA	IR Off 220mA / IR On 385mA	IR Off 100mA / IR On 300mA	IR Off 180mA / IR On 385mA
Synchronization	Line Lock	Line Lock	Line Lock	Internal	Internal	Internal	
AES	On/Off	Auto	Auto	Auto	Auto	Auto	
AGC	On/Off	Auto	Auto	Auto	Auto	Auto	
BLC	On/Off	On/Off	On/Off	Auto	Auto	Auto	
AWB	ATW	ATW	ATW	ATW	ATW	ATW	
Video Output	1.0 Vpp, 75 Ω	1.0 Vpp, 75 Ω	1.0 Vpp, 75 Ω	1.0 Vpp, 75 Ω	1.0 Vpp, 75 Ω	1.0 Vpp, 75 Ω	
Lens	Variety of Varifocal DC Auto Iris Lens	Variety of Varifocal DC Auto Iris Lens	Variety of Varifocal DC Auto Iris Lens	4.3mm* / F2.0 3.6mm / F2.0	3.6mm / F2.0	3.7-12mm / F1.6	
IR Filter	N/A	N/A	Photocell Controlled Push Filter	N/A	N/A	Photocell Controlled Push Filter	
Operating Temperature	-10°C to +50°C	-10°C to +50°C	-10°C to +50°C	-10°C to +50°C	-10°C to +50°C	-10°C to +50°C	
Operating Humidity	20% to 85% RH (NC)	20% to 85% RH (NC)	20% to 85% RH (NC)	20% to 85% RH (NC)	20% to 85% RH (NC)	20% to 85% RH (NC)	
Dimensions	4.65"(Dia) x 3.46"(H)	5.39"(Dia) x 3.82"(H)	5.39"(Dia) x 3.82"(H)	4.17"(Dia) x 3.74"(H)	4.17"(Dia) x 3.74"(H)	4.69"(Dia) x 3.84"(H)	
Weight	0.99 lbs	1.63 lbs	1.8 lbs	0.61lb	0.61 lb	1.87 lb	
EMI compliance	CE	CE	CE	CE	CE	CE	
Safety compliance	N/A	UL & CUL	UL & CUL	N/A	N/A	N/A	
Models	TFD-CSH38A12412 (Black) TFD-CSH38A12412W (White) TFD-CSH26A12412 TFD-CSH90A12412	TFD-CVSH38A124 TFD-CVSH26A124	TFD-CVSH312A124IR TFD-CVSH26A124IR	TFD-SH36F112IR TFD-SH43F112IR	TFD-S36F112IR	TFD-VH312A112IR	
Wall Mount Kit	 TWM-CH-3801 (Indoor)	 TWM-CVSH3902 (Indoor/Outdoor)		Surface Mount	Surface Mount	Surface Mount	
Power Adaptors	Optional: TPS-AC2410 (24VAC 10VA) • TPS-AC2420 (24VAC 20VA) • TPS-DC1205 (12VDC 0.5A) *CSH Series Includes Free Power Supply Per Camera: TPS-DC1205			Includes Free Power Supply Per Camera: TPS-DC1205			

Note: Design and specifications are subject to change without notice.



Tel: (800) 829-2850 Ext. 112 (Western Region)
125 (Southern Region)
377 (Northern Region)
Fax: (310) 631-4758



www.tatungusa.com

For design help, accessories or pricing, please contact:
sales@avsupply.com or call: 1-858-565-1101



COLOR MINI DOMES

Surveillance Cameras

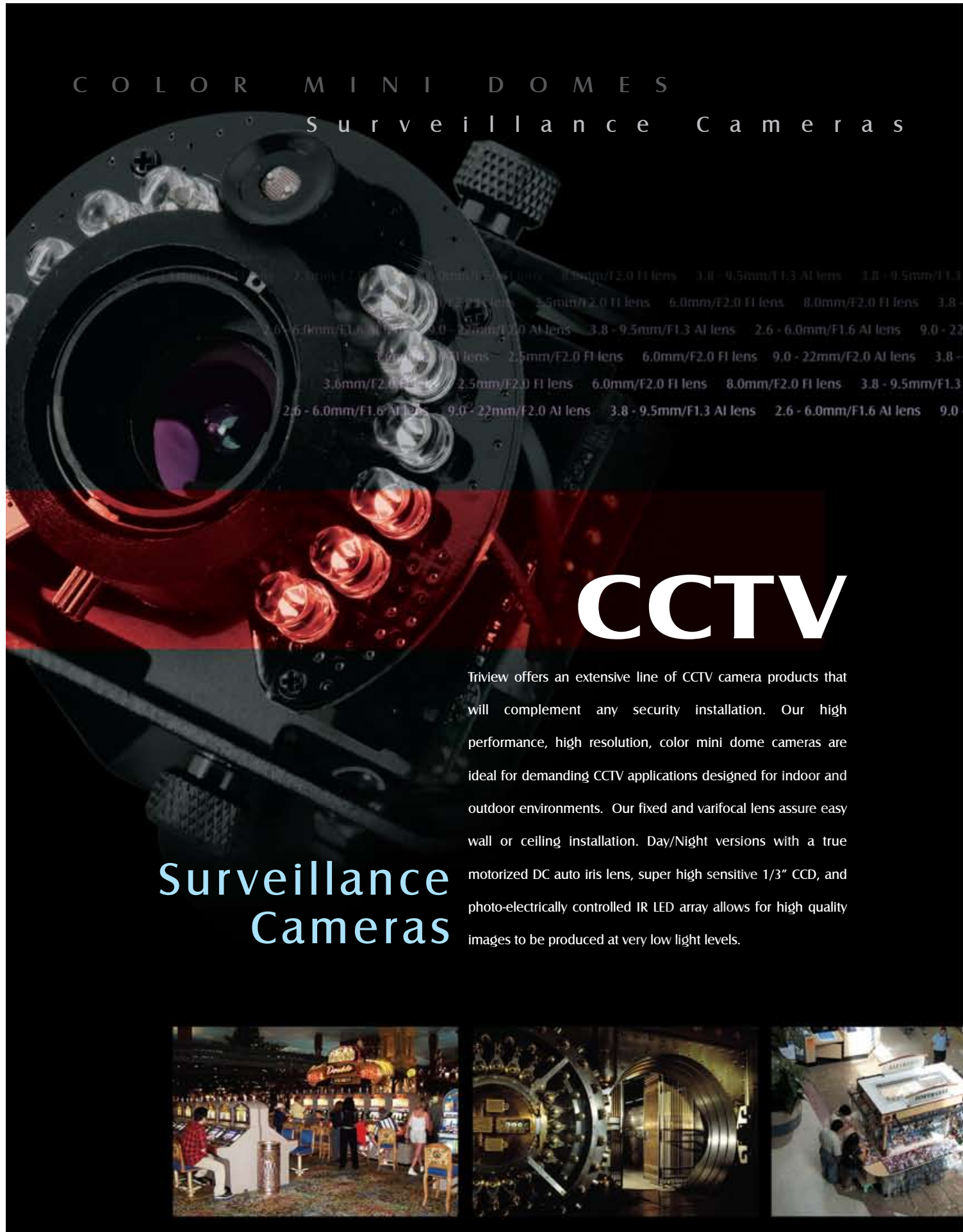


Distributed By: Audio Video Supply -- Tel: 1-800-284-2288 -- www.avsupply.com



1-800-284-2288 sales@avsupply.com
www.avsupply.com

COLOR MINI DOMES
Surveillance Cameras



CCTV

Surveillance Cameras

Triview offers an extensive line of CCTV camera products that will complement any security installation. Our high performance, high resolution, color mini dome cameras are ideal for demanding CCTV applications designed for indoor and outdoor environments. Our fixed and varifocal lens assure easy wall or ceiling installation. Day/Night versions with a true motorized DC auto iris lens, super high sensitive 1/3" CCD, and photo-electrically controlled IR LED array allows for high quality images to be produced at very low light levels.



36 foot emitter range
CVSH-IR Series 520TVL

Super High Resolution, Vandal & Weather Resistant Color Varifocal Dome (24VAC) with Infrared LED Illuminators

Model #	Lens
TFD-CVSH312AI24IR	3.7 - 12mm/F1.6 Auto Iris Lens
TFD-CVSH26AI24IR	2.6 - 6.0mm/F1.6 Auto Iris Lens

Wall Mount Option: TWM-CVSH3902 (Outdoor)

Housing Heater Assembly with Sensor Option: THT-CVSH-HN (North) and THT-CVSH-HS (South)

36 foot emitter range
VH Series 480TVL

High Resolution, Infrared, Vandal & Weather Resistant, External Zoom (A) & Focus (B) Adjustment with Mechanical Push IR Filter Day/Night Varifocal Lens (12VDC)

Model #	Lens
TFD-VH312AI24IR	3.7-12mm / F1.6

CVSH Series 520TVL

Super High Resolution, Vandal & Weather Resistant Color Varifocal Dome (24VAC)

Model #	Lens
TFD-CVSH38AI24	3.5 - 8mm/F1.6 Auto Iris Lens
TFD-CVSH26AI24	2.6 - 6.0mm/F1.6 Auto Iris Lens

Wall Mount Option: TWM-CVSH3902 (Outdoor)

36 foot emitter range
S Series 380TVL

Standard Resolution, Infrared, Indoor Day/Night Fixed Lens (12VDC), Surface mount

Model #	Lens
TFD-S36F112IR	3.6mm / F2.0

36 foot emitter range
SH Series 520TVL

Super High Resolution, Infrared, Indoor Day/Night Fixed Lens (12VDC), Surface mount

Model #	Lens
TFD-SH36F112IR	3.6mm
TFD-SH43F112IR	4.3mm

Includes Free Power Supply Per Camera: TPS-DC1205

CSH Series 520TVL

Super High Resolution, Indoor Color Varifocal Dome (12VDC / 24VAC selectable)

Model #	Lens
TFD-CSH38AI2412 (Black)	3.8 - 9.5mm/F1.3 Auto Iris Lens
TFD-CSH38AI2412W (White)	3.8 - 9.5mm/F1.3 Auto Iris Lens
TFD-CSH26AI2412	2.6 - 6.0mm/F1.3 Auto Iris Lens
TFD-CSH90AI2412	9.0 - 22.0mm/F2.0 Auto Iris Lens

Wall Mount Option: TWM-CH3801
Includes Free Power Supply Per Camera: TPS-DC1205

Power Adaptors are Optional for CSH, CVSH, CVSH-IR Series Camera Only

TPS-AC2410	24VAC10VA
TPS-AC2420	24VAC20VA
TPS-DC1205	12VDC0.5A



Distributed By: Audio Video Supply -- Tel: 1-800-284-2288 -- www.avsupply.com

For design help, accessories or pricing, please contact: sales@avsupply or call: 1-858-565-1101