

# CHANNEL VISION

## 6103, 6105, 6115, & 6117 Dome Cameras

Channel Vision has a dome camera for every application. Need a vandal-proof camera? Try our 6117 its rugged construction makes it practically indestructible. Models 6103 and 6115 are unobtrusive and ideal for residential installations. Models 6105 and 6117 offer vari-focal lenses which allow critical adjustments of the field of view. Whatever your CCTV needs are, there's a Channel Vision dome camera that will be perfect for it.



Specifications:	6103	6105	6115	6117
Image Sensor	1/3"	1/3"	1/3"	1/3" Hi-Res
Picture Elements	512x492	510x492	510x492	768x494
Resolution	480 lines	380 lines	380 lines	550 lines
S/N Ratio	>48 dB	>48 dB	>48 dB	>48 dB
Min Illumination	0.2 Lux @ F2.0	0.2 Lux @ F2.0	0.2 Lux @ F2.0	0.4 Lux @ F2.0
Electronic Shutter	1/60s - 1/100,000s	1/60s - 1/100,000s	1/60s - 1/100,000s	1/60s - 1/100,000s
Iris Control	-	DC Drive Control	-	DC Drive Control
Flickerless Mode	Automatic	1/60s On/Off switchable	Automatic	1/60s On/Off switchable
Gain Control	Automatic	Automatic	Automatic	High/Low switchable
Auto White Balance	2100K-8200K	2500K-9500K	2500K-9500K	2500K-9500K
Back Light Comp	Automatic	On/Off switchable	Automatic	On/Off switchable
Gamma Characteristic	0.45	0.45	0.45	0.45
Camera Lens	Fixed	Vari-Focal	Fixed	Vari-Focal
Focal length, App. Ratio	2.97mm, F2.0	4-9mm, F1.5-360	3.6mm, F2.0	4-9mm, F1.5-360
Angle Field of View	103°	68°x50.2° - 32.1°x24.1	68°	68°x50.2° - 32.1°x24.1°
Power Requirements	12VDC	12VDC	12VDC	12VDC
Video Output	1Vp-p @75 ohms	1Vp-p @75 ohms	1Vp-p @75 ohms	1Vp-p @75 ohms
Operating Temp.	-10°C to 50°C	-10°C to 50°C	-10°C to 50°C	-10°C to 50°C
Dimensions (Dia. x Ht)	3.5" x 3.0"	4.20" x 3.56"	4.08" x 2.64"	5.51" x 3.89"

Specifications subject to change without notice



CHANNEL VISION™

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