

IRIS DIGITAL VIDEO SYSTEMS

sign & tower cameras

IRIS Digital Video Systems manufactures the industry-leading Sign and Tower Cameras that capture "up-close" images preferred by law enforcement agencies. IRIS has enhanced these products by incorporating Advanced High Sensitivity technology, offering an unparalleled 800 lines of resolution, and 130dB wide dynamic range to address difficult lighting situations. Our imager sensor technology includes *Motion Digital Zoom*, which allows the camera to zoom in/out revealing even more detail when a subject enters a user-defined target area. These features and more are all user adjustable.

Our Adjustable Tower Cameras are the perfect solution for capturing images through bullet resistive glass used in lobbies and drive-up areas. The Adjustable Tower Camera is designed to mount flush against the bullet resistive material, and camera positioning is made through internal adjustments which will minimize lighting and glare issues. Image control and quality is maintained.

The Tower Camera housing has been reduced in size, now featuring a smaller footprint and a hidden mounting plate.



Some of the applications for these cameras are:

Financial Institutions

- Teller stations
- Loan and new account desks
- ATMs
- Customer drive-thrus
- Lobby areas

Pharmacies

- Customer service areas
- Dispensary areas
- Cash handling areas
- General surveillance
- Customer drive-thrus

Retail

- Cash registers/points-of-sale
- Customer service areas
- General surveillance
- Customer drive-thrus

Car Rental Agencies

- Customer service counters
- Customer service booths
- Parking lot surveillance

Immigration/Airline

- Security check points

MDZ
MOTION DIGITAL ZOOM
TECHNOLOGY

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*IRIS products are
endorsed by leading
associations throughout
the United States!*



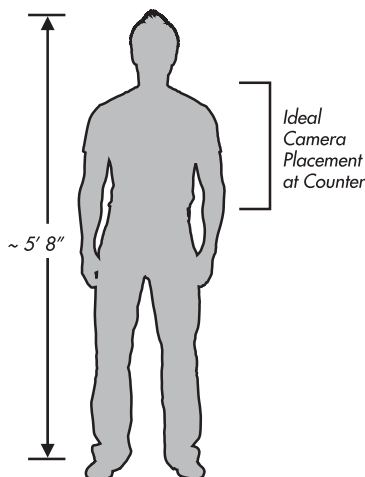
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Specifications and Ordering Information

Item ▼	Type ►	Sign	Slim Tower	Slim Adjustable Tower ^①
Part Number		FDIC, 1SCF NCUA, 1SCN Blank, 1SCB	24", 1TC24SL 20", 1TC20SL 16", 1TC16SL	1TC(##)SL-ADJ (##) = Height in Inches
Image Sensor	1.3 Mega Pixel Sensor			
Signal System	PAL / NTSC			
Resolution	Ultra High 800 TVL			
Effective Pixels	1305 x 1049 pixels			
Lens	3.0mm			
Motion Digital Zoom	Yes, auto-zoom based on user-defined target area movement			
Optical Dual Vari-Focal	Yes, when activated can increase focal length by 40%			
S/N Ratio	52dB			
Minimum Illumination	0.01 Lux			
Dynamic Range	130dB Max.			
Viewing Adjustments	Physical and Electronic PTZ			
Power Requirement	12VDC ±10%, 24VAC ±10%			
Power Consumption	~ 4.2W Max.			
Size - Width	8 5/8"		~ 2"	~ 2"
Size - Depth	2 1/8"		2 1/4"	2 1/4"
Size - Height	4 1/2"		Varies ^②	Varies ^③
Operating Temperature	-10°C ~ 50°C			
Operating Humidity	< 90% non-condensing			
Mounting Bracket	Included		Included	Included
Standard Finish	Black		Black	Black
Wood or Other Finishes	Optional		Optional	Optional
Optional Signage	Yes		N/A	N/A
<i>Cameras are programmable via optional Controller (P/N 1CAM-CTRL2)</i>				

Notes: 1. Internally Adjustable ~ ±20° (L-R), ~ ±15° (U-D). 2. Height varies by P/N. Custom lengths available.
3. Height of Adjustable Tower Camera (##) = 24" less height of riser.

IRIS also sells COAX, standard and network wiring, connectors, and tools for installation. Ask for more information and pricing.



SCAN THE CODE TO VISIT US ON THE GO!



Actual Robbery Image

Law enforcement agencies will appreciate the up-close and high-detail images captured by the IRIS Sign and Tower Cameras.

Five-year product depot warranty provided by IRIS. Products are RoHS compliant.

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