

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.

Isn't it time to take your video surveillance to the next level!



Optional Finishes Available Including Woodgrain Shown



Some of the applications for these cameras are:

Financial Institutions

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

Pharmacies

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

Retail

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

Car Rental Agencies

- Customer service counters
- Customer service booth
- 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!



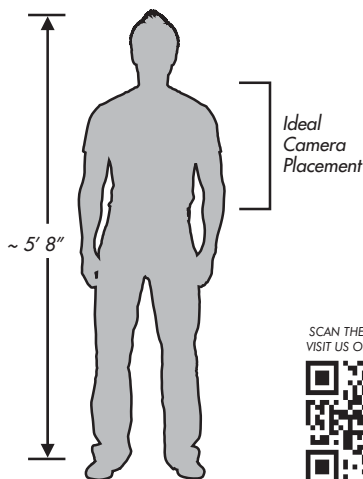
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Specifications and Ordering Information

Item ▼	Type ►	Sign	Tower	Adjustable Tower ①
Part Number		FDIC, 1SCF NCUA, 1SCN Blank, 1SCB	24", 1TC24 16", 1TC16	1TC(##)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 ±20%		12VDC ±10%
Power Consumption		~ 3.0W Max.		
Size - Width		8 5/8"	2 3/4"	2 3/4"
Size - Depth		2 1/8"	2 1/8"	2 1/8"
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-CTRL)</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!



*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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