

IRIS DIGITAL VIDEO SYSTEMS

i.p. sign & tower cameras

Introducing I.P. versions of our industry-leading Sign and new Slim Tower Cameras. Law enforcement agencies around the country prefer the "up close" images captured by these cameras. Products support both ONVIF (Profile S) and PSIA (V1.0) standards.

Two different camera technologies are offered to match the flexibility and demands of any installation: True-HD 2.0MP technology, as well as Advanced High Sensitivity technology with its excellent 130dB WDR, *Motion Digital Zoom*, and Optical Dual Vari-Focal, just to name a few. In addition, an optional analog output allows viewing images locally without the need of a PC.

Our Adjustable Tower Camera is 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, with adjustments minimizing lighting and glare issues.

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

Available on Specific Products

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



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Specifications and Ordering Information

IP-SERIES FEATURES

with MDZ

2 MEG SERIES FEATURES

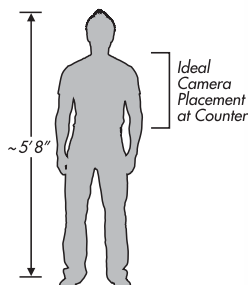
without MDZ

IP-Series	Sign-IP	Slim Tower-IP	Slim Adjustable Tower-IP
Part Number	FDIC: 2SCF-IP NCUA: 2SCN-IP Blank: 2SBN-IP	24": 2TC24-IP 20": 2TC20-IP 16": 2TC16-IP	2TC(##)ADJ-IP ① (##)=Height in Inches
Imager	Advanced High Sensitivity		
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%		
Resolution	720x480, 704x480, 320x240, 160x112		
Output	1 Network, 1 Analog, and 1 Service		
S/N Ratio	52dB		
Minimum Illumination	0.01 Lux		
Dynamic Range	130dB Max.		
Enhanced Programming	Via Optional Controller (P/N 1CAM-CTRL2)		
Power Requirements	12VDC/24VAC + 10% / ~ 3.0W Max.		

Video/Network/Physical			
Network Transmission	ONVIF (Profile S) / PSIA (v1.0)		
Compression	H.264 / M-JPEG		
Streams	Dual Stream (1) in H.264 and (1) in Motion JPEG		
Frame Rates	Up to 30fps (H.264) Up to 30fps (M-JPEG)		
Lens	3.0mm		
Viewing Adjustments	External Positioning		Internal / External
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 Temp./Humidity	-10°C ~ 50°C / 20% ~ 90% non-condensing		
Mounting Included	Bracket	Base	Base
Optional Signage	Yes	No	No
Finish - Powder-Coat	Black (Wood Grain Optional)		

2Meg-Series	Sign 2Meg	Tower 2Meg	Adjustable Tower 2Meg
Part Number	FDIC: 3SCF-2M NCUA: 3SCN-2M Blank: 3SBN-2M	24": 3TC24-2M 20": 3TC20-2M 16": 3TC16-2M	3TC(##)ADJ-2M ① (##)=Height in Inches
Imager	2.43 MP (Effective 2MP)		
Resolution	1920x1080, 1280x720, 640x352, 320x176, 160x96		
Outputs	1 Network and 1 Analog		
S/N Ratio	52dB		
Minimum Illumination	0.01 Lux		
Dynamic Range	52dB Max.		
Power Requirements	12VDC/24VAC + 10%, ~ 6.0W Max.		

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 counterline riser.



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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