



CLEAR2THERE 720P MINI DOME CAMERA



C2TA7720IPOE

- > 1 Megapixel (1280 X 720)
- > H.264 High Profile 4.2
- > Extended Dynamic Range
- > 2 Super Flux IR LEDs
- > 12VDC / POE
- > ONVIF Compliant
- > IP65 / IK10 Rated
- > One Year Warranty

H.264 HIGH PROFILE 4.2 COMPRESSION

- Most efficient compression technology available
- Better picture quality
- More storage

FAST MEGAPIXEL IMAGE RATES

- Up to 30fps in full HD 720p mode

MULTI-STREAMING

- Up to three simultaneous independent streams
- Two H.264, one MJPEG, each stream can be configured independently:
 - Frames per second
 - Resolution
 - Quality
 - Send to different source

MINI SD SLOT

- Record directly to SD card on alarm
- Supports up to 32GB card

ONVIF COMPLIANCE

- Fully compliant with ONVIF industry standards

DIGITAL ZOOM

- Zoom live or after event while recording full field of view in HD

REAL TIME STREAMING PROTOCOL (RTSP)

- Allows for compatibility with media players such as Apple QuickTime®, Windows Media Player®, VLC Player®, etc.

BANDWIDTH OPTIMIZATION

- 18fps (in optimization mode)
- Up to 4x less bandwidth

VIEWBIQUITY COMPLIANCE

- Fully compliant with the Viewbiquity Cloud Application Suite (VCAS) integration platform



CLEAR2THERE
2904 West 10th Street
Sioux Falls, SD 57104

Tel: 888.201.7075
Email: info@clear2there.com
Web: www.clear2there.com

TECHNICAL SPECIFICATIONS

Resolution	1 Megapixel
Effective Pixels (H x V)	1280 x 720, 640 x 360
Video Compression	H.264 High Profile Level 4.2, MJPEG
Image Sensor	Progressive Scan CMOS with Removable ICR, True Day/Night
Wide Dynamic Range	DWDR
Digital Noise Reduction	2D / 3D
Frame Rate	Up to 30 fps in full HD 720p mode
Network	10/100 Base-T (RJ-45)
Audio	1 x RCA Input / 1 x RCA Output @ 1v Line Level
Audio Compression	G.711
Storage	Record to ONVIF NVR, FTP, NFS, CIFS, or Mini SD
Corridor Mode	Yes / 9:16
Protocol	ONVIF
Network Protocol	SMTP – Email Notification, Multi-Casting, RTSP / RTP / RTCP, TCP / UDP, HTTP, DHCP, PPPoE, DDNS, NTP
Minimum Illumination	0.1 Lux / F1.2 w/o IR 0.0 Lux with IR
Lens Included	3.6 mm fixed
Infrared	1 IR LED, 6-7M Distance
Motion Detection	Yes
Analog Video Output	Yes
Power Requirements	12VDC / PoE
Temperature	-20° - 55° C

Clear2there reserves the right to change products or specifications without notice.



CLEAR2THERE
2904 West 10th Street
Sioux Falls, SD 57104

Tel: 888.201.7075
Email: info@clear2there.com
Web: www.clear2there.com