

# C2TA71080IPOE



- 2 Megapixel – Full 1080p
- H.264 High Profile 4.2
- Bandwidth Optimization (up to 4x less)
- IP66 / IK10 Anti-Vandal Mini Dome
- 1 Super Flux LED
- 12VDC / POE
- ONVIF 2.2 Profile S
- 1 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 1080p Mode

## Multi-Streaming

- Up to 3 simultaneous independent streams
- Two H.264, One MJPEG
- Each stream configurable independently
  - Frames per second
  - Resolution
  - Quality
  - Send to different source

## Mini SD Slot

- Record directly to SD card on alarm
- Supports > 2gb 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

- 18 fps (in optimization mode)
- Up to 4x Less Bandwidth

## Viewbiquity M2M (Machine to Machine) Compliance

- [www.viewbiquity.com](http://www.viewbiquity.com)



## Technical Specifications



Camera	C2TA71080IPOE
Resolution	Full HD 1080p
Effective Pixels (H x V)	1980 x 1080, 1280 x 720, 640 x 360
Video Compression	H.264 High Profile Level 4.2, MJPEG
Image Sensor	1/3" 1080p Low Light Sensor, True Day/Night
Frame Rate	Up to 30 frames per second in Full HD 1080p Mode, 18 frames per second with bandwidth optimization on
Network	10/100 Base-T (RJ-45)
Audio	Full Duplex Audio Connection (mic and speaker sold separately)
Audio Compression	G.711
Storage	Record to ONVIF NVR, FTP, NFS, CIFS, or Mini SD
Privacy Masking	Yes
Protocol	ONVIF 2.2 Profile S
Network Protocol	SMTP – Email Notification, Multi-Casting, RTSP / RTP / RTCP, TCP / UDP, HTTP, DHCP, PPPoE, DDNS, NTP
Minimum Illumination	0.1 Lux / F1.2 (Color), 0.0 Lux with IR
Megapixel Lens Included	3.6mm Fixed Lens, 3 – Axis Mount
Infrared	1 High Powered Super Flux LED, 6M Distance
Motion Detection	Yes
Analog Video Output	Yes
Power Requirements	12VDC / PoE
Rating	IP66 and IK10
Dimensions	100mm x 53mm (4" x 2")

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