

# CLEAR2THERE 1080P ANTI-VANDAL DOME CAMERA



## C2TA521080IPOE

- > 2 Megapixel (1920 X 1080)
- > H.264 High Profile 4.2
- > Extended Dynamic Range
- > 12 Super Flux IR LEDs
- > 12VDC / POE
- > ONVIF Compliant
- > IP66 / 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 1080p mode

#### **MULTI-STREAMING**

- Up to three simultaneous independent streams
- Two H.264 and 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) intgegration platform



# **TECHNICAL SPECIFICATIONS**

Resolution	2 Megapixel
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	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 1080p 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	0.05 Lux / F1.2 w/o IR 0.0 Lux with IR
Megapixel Varifocal Lens Included	3.0 -12 mm
Infrared	12 IR LEDs, 10-15M distance
Motion Detection	Yes
Analog Video Output	Yes
Power Requirements	12VDC / PoE
Temperature	-20° - 60° C

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

# **OPTIONAL ACCESSORIES**



C2TA5WALL



C2TA5PEB



C2TA5OCM



C2TA5POB