# **ANAVIO**

# CORNER CAMERA

# 5 MP resolution and Al-based analytics

Securely access this cloud-managed camera from anywhere and from any device. It features onboard analytics and built-in IR, and you can take advantage of new features via automatic updates.

## GSA ONDAA TAA



#### **COMPLETE COVERAGE**

Get wall-to-wall and floor-to-ceiling coverage in small to medium indoor areas, like elevators, waiting rooms, lobbies, and classrooms.



#### SEE COLORS IN THE DARK

Starlight low-light technology lets you see colors in dark scenes, so you'll be able to accurately identify critical details like hair color, clothing color, etc.



#### **SEE ALL THE DETAILS**

5 MP is the industry's highest resolution for this class of camera, and perfect for capturing details like wardrobe and facial features.



#### MONITOR REAL-TIME EVENTS

The camera can detect motion triggered by a person and/or vehicle vs. motion triggered by things like shadows, so you can respond to genuine threats quicker.



\* VICON

#### **OVERCOME HARSH LIGHTING**

Counteract the many lighting challenges that can exist in a scene, like intense backlighting, shadows and reflective glare from windows and floors.



#### **FASTER INVESTIGATIONS**

Object-based motion detection lets you filter out non-relevant video for faster incident resolution, and also reduces storage requirements.



## THIS INTELLIGENT, DURABLE CAMERA OFFERS A NUMBER OF ADVANTAGES



The 2.4 mm lens provides a nice wide-angle view of the entire area for complete situational awareness



Integrated microphone/speaker lets you hear what's happening AND verbally scare off potential culprits



Store video on the camera for up to 60 days





Invisible IR delivers high-quality video—even in total darkness—from up to 98 ft (30 m) away

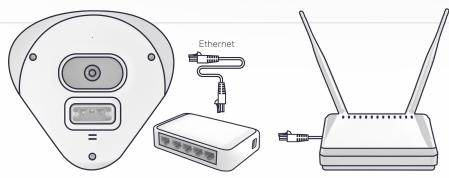


Vandal and impact-resistant—ideal for areas where there's risk of tampering or destruction

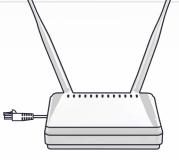


Uses just a single Ethernet PoE connection

## HERE'S HOW IT COMES TOGETHER



Install your camera and plug it into a PoE switch to power it up.



Connect the PoE switch to your router so you can access your camera via the cloud.



Your new camera is up and running and you'll see it in your Anavio portal.

## **SPECIFICATIONS**

**CAMERA** 

Image Sensor

1/2.8 in.

Max Resolution

2592x1944 (5 MP)

Al-Based Object

Classification Analytics

Vehicles, people, animals

Electronic Shutter Speed

Auto (1/2 ~ 1/10,000 sec)

Day/Night Performance

True day/night (IR cut filter)

Wide Dynamic Range

True WDR; 120 dB

Minimum Illumination (@ 30 IRE)

Color:

0.003 lux

BW:

IR Off: 0.001 lux

IR On: 0 lux

IR Distance

Smart IR/Adaptive IR;

98 ft (30 m)

Invisible IR

940 nm

**ENVIRONMENTAL** 

Operating Temperature

-4° to 140° F (-20° to 60° C)

Humidity

Up to 90%, non-condensing

**LENSES** 

Focal Length

2.4 mm

Max. Aperture

f/2.1

Iris

Fixed

Zoom/Focus Adjust

Fixed

Field-of-View

Horizontal: 121°

Vertical: 93°

Construction

**MECHANICAL** 

Enclosure: White aluminum

Window: Polycarbonate

Dimensions (WxHxD)

8.2 x 7.9 x 2.4 in.

(208 x 200 x 60 mm)

Weight

4.4 lb (2 kg)

**VIDEO TRANSMISSION** 

Network

10/100Base-T/TX; RJ-45

Image Compression

H.264

Resolution

High Quality: 2592x1944 (1500 Kbps)

Standard Quality: 720x544 (300 Kbps)

Frame Rate

24 fps

Alarms

1 alarm input/1 alarm output

Audio

Built-in speaker and microphone

**ELECTRICAL** 

Input Power

PoE IEEE 802.3af class 3; 12 VDC

(±10%); 24 VAC (+20%/-10%)

**Power Consumption** 

IR On: 12.9 W IR Off: 10.6 W

## **SPECIFICATIONS**

#### **CONTROLS + CONNECTORS**

#### Connectors

Internal cable termination; 3/4" conduit access holes provided, side and bottom

#### Power

12 VDC/24 VAC: terminal block

## PoE/Network

RJ-45 CAT5

# CONTROLS + CONNECTORS (CONT'D)

#### Alarm

Screw terminal

#### Micro SD card slot

SDHC/SDXC card (512 GB, included)

#### **REGULATORY**

#### Approvals

UL, CUL, CE/FCC Class B, IP66, IK10, RoHS

#### Certifications

NDAA, GSA, TAA

#### Country of Origin

Taiwan

#### Warranty

5 years



## ORDERING INFORMATION

#### **CAMERA**

VA-CNR05A-512 5 MP Corner Camera with 512 GB storage

# CAMERA CONNECTION LICENSES

VA-CLIC1Y 1-Year Camera License

VA-CLIC3Y
3-Year Camera License

VA-CLIC5Y 5-Year Camera License

#### **ACCESSORIES**

V-POE-CS2 Combiner/Splitter for co-locating any two Anavio cameras

Please contact your Vicon sales representative for more information.















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