ANAVIO

MICRO DOME 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



LOW PROFILE DESIGN

This compact cameras is just four inches in diameter, making it ideal for discreet, aesthetic installations like classrooms, reception desks, and administrative offices.



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.



GET THE BIG PICTURE

The camera's 2.8 mm lens delivers a nice wide-angle view of the entire area for complete situational awareness, indoors or outdoors.



MONITOR REAL-TIME EVENTS

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



TAMPER-PROOF

The housing contains vandal-proof and impact-resistant components, and is equipped with the highest impact rating available.



FASTER INVESTIGATIONS

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



THIS LOW-PROFILE, INTELLIGENT CAMERA OFFERS A NUMBER OF ADVANTAGES



Invisible IR delivers high-quality video—even in total darkness—from up to 49 ft (15 m) away



Lens ensures objects close to AND far away from camera stay in focus simultaneously



Store video on the camera for up to 60 days





A variety of brackets to meet your unique mounting application

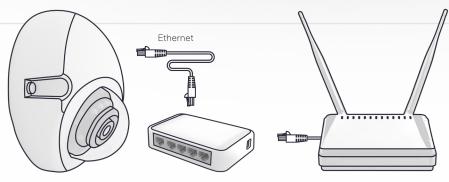


Integrated microphone lets you hear what's happening in the scene for additional intel



Uses just a single Ethernet PoE connection

HERE'S HOW IT COMES TOGETHER



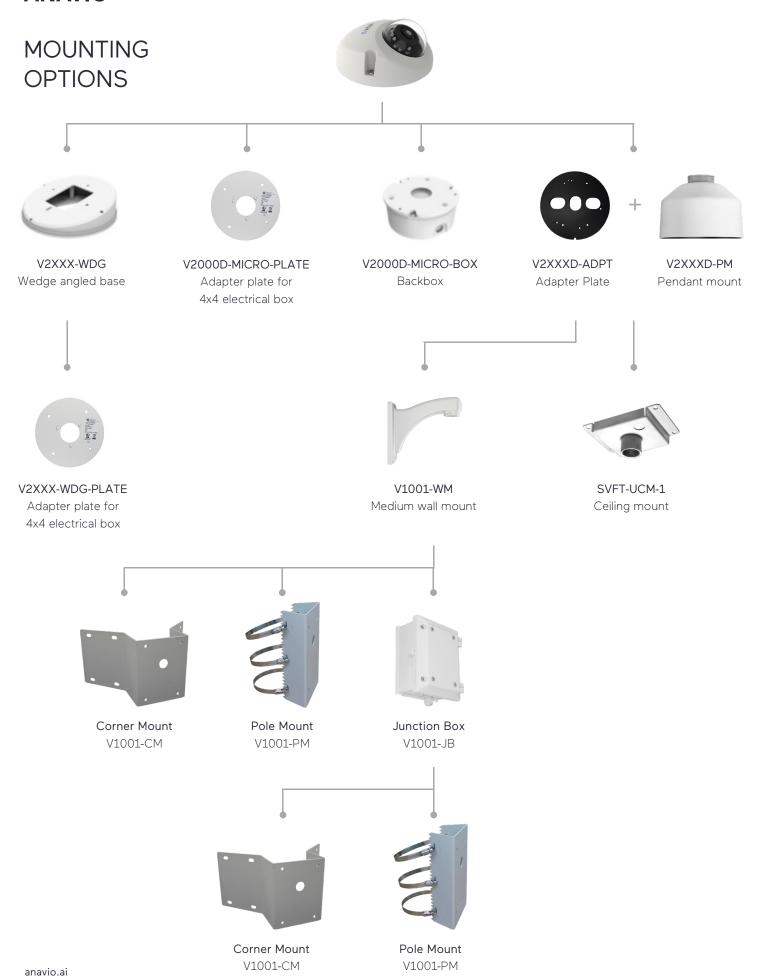
Install your camera and plug it into a PoE switch to power it up.



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:

0.03 lux

BW:

IR Off: 0.01 lux

IR On: 0 lux

IR Distance

Smart IR/Adaptive IR;

49 ft (15 m)

ENVIRONMENTAL

Operating Temperature

-22° to 131° F (-30° to 55° C)

Humidity

Up to 90%, non-condensing

LENSES

Focal Length

2.8 mm

Max. Aperture

f/1.8

Iris

Fixed

Zoom/Focus Adjust

Fixed

Field-of-View

Horizontal: 104°

Vertical: 78°

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

Audio

Built-in speaker and microphone

MECHANICAL

Construction

Dome body: White aluminum Dome bubble: Polycarbonate

Camera Angle of Adjustment

3-axis adjustment: Pan: 0° - 180°;

Tilt: 0° - 80°; Rotate: ±355°

Dimensions (HxD)

2.2 x 4.3 in.

 $(57 \times 110 \text{ mm})$

Weight

1.65 lb (0.75 kg)

ELECTRICAL

Input Power

PoE IEEE 802.3af class 3

Power Consumption

IR On: 9 W IR Off: 6.6 W

SPECIFICATIONS

CONTROLS + CONNECTORS

Connectors

Pigtail cable; optional conduit backbox

PoE/Network

RJ-45 CAT5

Micro SD card slot

SDHC/SDXC card (512 GB, included)

REGULATORY

Approvals

UL, FCC Class A, CE, IP67, IK10, RoHS

Certifications

NDAA, GSA, TAA

Country of Origin

Taiwan

Warranty

5 years



ORDERING INFORMATION

CAMERA

VA-DLP05A-512 5 MP Micro Dome 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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