

DO YOU NEED EYES IN THE FIELD?

Ayyeka WaveCam™ will watch your
field assets for you.

Day or night, rain or shine.

HAVE YOU EVER WISHED YOU COULD SEE WHAT IS GOING ON AT YOUR REMOTE SITE?

WaveCam™ is a fully autonomous camera paired with the
Wavelet™ edge device to bring images and sensor data together
in one powerful software platform.

BATTERY POWERED, WIRELESS CAMERA AND SENSORS

Add an autonomous camera to any site or field asset

Ayyeka's WaveCam™ revolutionizes the way you monitor and manage your field assets. You can now add a camera to any site and get near-real-time visual inputs in case of events.

WaveCam™ is completely autonomous. Unlike other solutions available in the market, the camera does not require an external power supply or fixed communication infrastructure.

Just connect the camera to Ayyeka's Wavelet™ and benefit from an additional data stream – visual feed from your site, on top and in parallel with sensors such as level, pressure, intrusion, etc.

WaveCam™

Image resolution	1600x1200, 800x600, or 640x480
Night vision	Yes – with IR LED illumination
Minimum illumination	0.005 LUX
Range	Up to 50 meters (164 ft.)
Picture sample rate	10 min. or lower
Sensor triggering	Yes – analog, serial, and digital inputs
Communication	Cellular – through the Wavelet™
Power supply	Battery powered by the Wavelet
Ingress protection	IP 68 / NEMA 6P
Dimensions (W x H x D)	9.8 cm x 19.5 cm x 16.1 cm (3.8 in. x 7.7 in. x 6.3 in.)
Operating temperature	-40° to +85°C (-40° to 180°F)
Storage temperature	-45° to +90°C (-58° to 194°F)

Visit our website at www.ayyeka.com/wavecam to submit a request for pricing.

Email us at info@ayyeka.com for inquiries.

