

## Take control with smarter monitoring.

What if you could identify risks and step up security in real time?

**verizon**✓

Every organization has a heart, a hub, a place that's the headquarters of operations. In terms of infrastructure security, this is a prime target. Critical facilities are top priorities that you want to protect—at the edge—vulnerable to attack for different reasons. Dams, power plants and oil refineries can be remote. Water systems, pump jacks and warehouses are often left unattended. The edge includes your furthest assets, but also areas prone to crime and high-traffic areas that are vital to communities like airports, parks and bridges. Corporations, universities and hospitals are also at high risk. In these places, you need to not only protect assets, but also people.

Traditional video-surveillance solutions require significant investment to get cameras at the edge and storage aligned. Streaming and long-term storage of all that data costs money. Plus, it takes a team of security personnel to watch feeds and spot risks and events as they occur. Together, the capital and operating costs of this approach can be daunting.

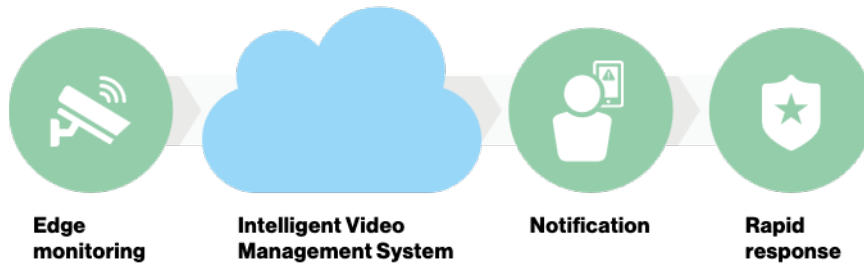
Verizon Intelligent Video makes it possible to get eyes on the edge without investing time and resources on streaming footage. We give you intelligent insights with edge analytics.

## Get relevant video in front of key personnel in near real time.

With Verizon Intelligent Video, security personnel can be everywhere at once, without really being at the edge.

- Cameras record high-quality video at the edge.
- Data is stored on local storage devices sized for short-term needs. All long-term storage goes to the Verizon cloud.
- Edge analytics spot unusual or abnormal behaviors and trigger alerts.
- Only relevant video clips are sent over the Verizon 4G LTE network to the cloud.
- Our cloud-based Intelligent Video Management System both archives video and shares it with authorized personnel at a desk or on the go.
- Authorized personnel can watch video remotely—in near real time—enabling better decisions, shorter response times and effective interventions.

Surveillance cameras currently generate 413 petabytes of data each day—enough to fill 92 million single-sided, single-layer DVDs.<sup>1</sup>



Within seconds, relevant footage is sent to security personnel so they can take action.

### Make monitoring more efficient.

Verizon is changing the game by offering a comprehensive bundled Intelligent Video Management System that covers licensing, support, cloud and wireless network access.

- Easy entry on a pay-as-you-go model
- Pre-engineered and integrated, to ensure proper functionality and compatibility
- No need to work with multiple vendors
- Storage at the edge that reduces the need for costly server space
- Shortens time to deployment—gets up and running fast
- Good fit for areas where networking isn't available or is too costly to install

### Why Verizon

When it comes to infrastructure security, the network matters. We offer America's largest, most reliable 4G LTE network. Our network was rated number one in overall network performance for the sixth consecutive testing period among the four national wireless companies in the United States by RootMetrics in its National RootScore® Report.<sup>2</sup>

In fact, 98% of the Fortune 500 rely on our services and technologies.<sup>3</sup> More businesses choose Verizon than any other wireless carrier.<sup>4</sup> And we offer complete solutions, with expertise in cloud, machine to machine (M2M) and Internet of Things (IoT).

### Standard edge monitoring system includes:

- Video cameras that record at a minimum of 720p resolution
- Linux-based processor preloaded with analytics software and license
- Local storage up to 6 TB SATA drive
- Wireless router
- Environmental controls
- Option to include solar panel with batteries for areas without land-based power

More coverage, fast speeds and reliable connections. So you can connect what's important, with help from a trusted partner. Verizon.

## VerizonEnterprise.com/IntelligentVideo

<sup>1</sup> *Big, Big, Big Data: The Rise of HD Video Surveillance Cameras Spurs Information Explosion*, HIS Newsroom, October 13, 2013. [http://press.ihs.com/press\\_release/design\\_supply\\_chain\\_media/big\\_big\\_big\\_data\\_rise\\_hd\\_video\\_surveillance\\_cameras\\_spurs\\_in](http://press.ihs.com/press_release/design_supply_chain_media/big_big_big_data_rise_hd_video_surveillance_cameras_spurs_in)

<sup>2</sup> Rankings based on the RootMetrics® U.S. National RootScore Report: 1H 2016. Tested with best commercially available smartphones on four national mobile networks across all available network types. Your experiences may vary. The RootMetrics award is not an endorsement of Verizon. Visit [www.rootmetrics.com](http://www.rootmetrics.com) for more details.

<sup>3</sup> Verizon internal research.

<sup>4</sup> Results based on an independent research study of 7,414 business locations using corporate-liable wireless service. Telephone interviews were conducted between 2Q2015 and 1Q2016 with the employee most knowledgeable of telecommunications service.

## Learn more.

For more information about Intelligent Video, please contact your Verizon Wireless business specialist or visit us at [VerizonEnterprise.com/intelligentvideo](http://VerizonEnterprise.com/intelligentvideo)