# **Wisenet SKY Bridge**

Compact / 1U Rack Cloud Bridges



The Wisenet SKY Bridge acts as a gateway from your premises to the Cloud Data Center where your video is stored and managed. The bridge provides video buffering, a secure connection, bandwidth management, and monitoring of cameras.

Compact bridges have a small form factor, suitable for wall or shelf mounting applications, for up to 15 cameras when a server rack is not available. 1U rack-based bridges are designed to fit in standard racks.

## RECORDING FEATURES

- Video encrypted in transit and at rest
- Fully cloud managed
- Intelligent Bandwidth Management with local buffering
- Motion or continuous recording
- Supports Wisenet and ONVIF conformant IP cameras

### WFB INTERFACE & MOBIL F FFATURES

- Native iOS and Android apps
- View live and recorded video
- Compatible with all modern browsers
- Motion detection with alerts
- Map and floorplan display

### SYSTEM ADMINISTRATION

- 100% browser-based; no software
- Granular user permissions
- Multi-site support
- Point and click video sharing
- Centralized management

### WHAT IS THE WISENET SKY CLOUD VMS?

The Wisenet SKY Cloud VMS is a fully managed cloud video surveillance solution, delivering an end-to-end video management system that's simple to deploy and easy to use. It supports all modern browsers and works on Windows, Mac, & Linux with no plugins to install.

## **FULLY MOBILE**

View video anytime, anywhere. The fully functional iOS and Android applications provide complete access to live and recorded video and can also be used to install, configure and manage the system.



## **GOT CLOUD?**

Wisenet SKY provides an easy to use cloud-based, video management system. The Wisenet SKY Bridge is installed onsite, connects to your cameras, records video locally, and then securely synchronizes both video and metadata to the Wisenet SKY Cloud Data center. It's a robust, secure appliance specifically designed to overcome the demands of transmitting high-resolution video through the Internet.

## COMPREHENSIVE CAMERA SUPPORT

At Hanwha Techwin we believe camera compatibility is important. Advanced SUNAPI integration ensures the best experience and a seamless experience no matter which camera you choose. Wisenet SKY Bridges support Wisenet cameras and encoders as well as ONVIF Profile S IP cameras/encoders. For an up to date list of all compatible cameras view the list at www.hanwhasecurity.com/wisenet-sky-camera-compatibility-list.

## WORRY FREE MANAGEMENT

All of the software in the Wisenet SKY Cloud and firmware on the bridges are managed and updated automatcally by Hanwha Techwin. The hardware is backed with a full replacement if anything ever goes wrong, all part of an active subscription.

## SECURITY SIMPLIFIED

With Complete Privacy Encryption<sup>TM</sup>, video is fully encrypted during transmission and at rest. The Wisenet SKY Bridge has no open ports to the Internet, eliminating security vulnerabilities commonly found in other systems and requiring no router or firewall adjustments.