

## Intelligent Visual Monitoring

**OPTEX Bridge** 

Driven by CHeKT CKB-304







What An End-User Sees
Only when/if criminal intent is detected

# Visual Verification Bridge For Professionally-Monitored Security Systems

OPTEX, the global leader in outdoor detection innovation, has partnered with CHeKT to offer the security industry's first affordable, scalable interior and exterior visual monitoring solution.

The Bridge is a revolutionary device that simply sits in-line on the zones of any alarm panel. The Bridge will pair any ONVIF camera with those zones and send video to your central station operator. Any zone type, any detector, any panel and only when the system is armed. When an alarm zone is tripped, the Bridge is sent the information and begins to upload pre and post-alarm video to the monitoring portal. The alarm signal is sent to your central station by the alarm panel and the central station software can access our monitoring portal within 5 seconds. The operator can then dismiss, dispatch, or push the notification to the entire call list and allow the end user to control the response. It's an easy, fast, and accurate complete visual verification solution. Let us show you how to design security systems that provide the best solution for your customer and help you grow your business and RMR.

## Affordable & Effective — Visual Verification Made Easy

- Compatible with any ONVIF S compliant device
- Allows pairing of traditional alarm zones to cameras
- Supports HD over coax camera/DVR (supports DVR)
- Line level output source for talk-down capability

## **For Central Stations**

- Simple integration with CS
- 5 second average delivery time to CS
- Pre-alarm video verification
- Does not require Flash video player

#### **Integrated With These Central Station Automation Systems**











## **For End Users**

- 5 second average delivery time to CS
- · Low cost of ownership
- · SMS text notification
- Secure video from protected premise to CS (SSL)

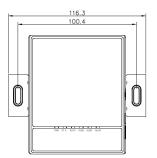
## **For Dealers**

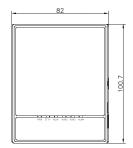
- 30 minute installation time
- No firewall configuration
- Intuitive UI mapping
- DVR/NVR port-forwarding not required
- Camera port-forwarding not required
- Works with any alarm panel
- Works without an alarm panel
- Works with any ONVIF S compliant device
- Sends signals when the internet is down (using cloud & alarm panel)
- Compatible with cameras with EDGE analytics
- IP Communicator
- Does not require SMTP setup on devices (DVR/NVR/Cameras)

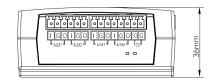
## **Specifications**

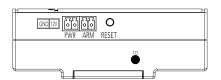
Model	CKB-304	Weight	0.4 lbs (170g)
Alarm Zones	4x Alarm Input Zones	Ethernet Standard	10/100 Base-T
	1x Trouble Output Zone (N.O.)	Protection	SSL (Secure Socket Layer)
SD Card Slot	MicroSD/SDHC card slot	Power Source	12V DC
	(MicroSD card Inc. for OS)	Power Consumption	250mA idle/400mA peak
LED Indicators	6EA (Power, Status, Alarm 1-4)	Alarm Input Zones	Input voltage range 0VDC minimum
LED Color	Power: Green		to 3.3VDC maximum
	Network Status: Blue		Max 10mA
	Alarm 1-4: Red		Ground Terminal
Audio	1/8" Line level output		Pass-Thru Option
Button	1 Reset (reserved)	Trouble Output Zone	Relay rating: max50mA@24VDC
Material	Polycarbonate (PC)	Arming Input	3.3 – 13.8VDC
Color	White		Programmable Arming Options
Dimensions	3.2" (82mm) W x 3.9" (100.7mm) D	Operating Humidity	Up to 85% RH (non-condensing)
	x 1.4" (36mm) H	Operating Temperature	32° – 104°F (0 – 40°C)

## **Dimensions**









(unit: mm)



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