



The CHeKT Video Control Panels turn your video AI cameras into alarm detection zones. When a person or vehicle is detected on your property, CHeKT communicates video alarm data to your central station where an operator has instant access to see the alarm video and live video from the site.

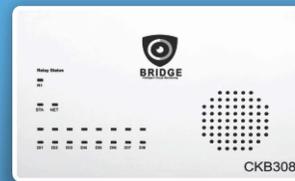
## Video Control Panels

- Real-time Video Alarms & Notifications
- Live Audio Broadcasts - IP & Analog Audio
- Encrypted IP Video Communicator
- Arming & Scheduling Control of Video Alarm Zones
- Integration with AI Cameras and AI Server Platforms
- Contact ID Alarm Communicator

### CKB308

For Video Alarm Applications

#### CHeKT 8 Channel Video Control Panel



#### 8 Channel Video Control Panel

- 8 Video Alarm Zones for Analytics and API Integrated Alarms
- 1 Output Relay (100mAmps)
- POE Power/12v DC Power
- 8 Alarm Input Zones for Wired Sensors
- 1 Arming Input (Key-Switch Arming)

### CKB312<sup>V2</sup>

For Video Alarm Applications

#### CHeKT 12 Channel Video Control Panel



#### 12 Channel Video Control Panel

- 12 Video Alarm Zones for Analytics and API Integrated Alarms
- 4 Output Relays (5 Amps)
- POE Power/12v DC Power
- 12 Alarm Input Zones for Wired Sensors
- 1 Arming Input (Key-Switch Arming)

### CKB416<sup>V1</sup>

For Video Alarm Applications

#### CHeKT 16 Channel Video Control Panel



#### 16 Channel Video Control Panel

- 16 Video Alarm Zones for Analytics and API Integrated Alarms
- POE Power/5v DC Power
- 1 Output Relay
- 2 Ethernet Ports (Dual Nic)
- 1 Arming Input



## Cameras

**CKIPC4MPT-12vDI**  
For Video Alarm Applications

**CHeKT 4MP IP Turret Camera w/12v Output and Alarm Zone Input**



### CHeKT 4MP IP Turret Camera

- 1/1.8" progressive scan CMOS
- Max. 4MP(2560×1440) @25/30fps resolution
- Built-in SD card slot, IP66, PoE
- Built-in IR/warm lights, IR distance up to 30m, warm light distance up to 20m
- Supports human & vehicle detection
- WDR, 3D DNR, ROI, HLC, BLC, Defog
- SMART Bitrate Control and Region of Interest
- Built-in microphone and speaker
- 1/1 audio input/output, 1/1 alarm input/output, 12V DC output

**CKIPC4MPT-Z**  
For Video Alarm Applications

**CHeKT 4MP Nightview Varifocal Turret Camera**



### CHeKT 4MP Varifocal Turret Camera

- 1/1.8" progressive scan CMOS
- Max. 4MP(2560×1440) @25/30fps resolution
- 3.6 to 11 mm motorized focal lens
- Support face, human, vehicle detection and capture
- True WDR, 3D DNR, ROI, Defog, HLC
- Smart IR distance up to 50m
- Built-in micro SD card slot
- IP66 Protection

**CKIPC4MPTNV-12vDI**  
For Video Alarm Applications

**CHeKT 4MP NightView Active Deterrent Turret Camera**



### CHeKT 4MP NightView Turret Camera

- 1/1.8" STARVIS™ CMOS
- Max. 4MP(2688×1520) @25/30fps resolution
- Supports human & vehicle detection
- True WDR, 3D DNR, ROI, HLC, BLC, Defog
- Built-in microphone & 3W speaker
- Warm lights, illumination distance up to 30m
- Red/blue warning light, support sound-light warning
- 1/1 alarm in/out, 1/1 audio in/out
- Built-in micro SD card slot (up to 1 TB)
- Support 12VDC/0.25A power output
- IP66 protection

**CKIPC4MPBNV-12vDI**  
For Video Alarm Applications

**CHeKT 4MP NightView Active Deterrent Bullet Camera**



### CHeKT 4MP NightView Bullet Camera

- 1/1.8" STARVIS™ CMOS
- Max. 4MP(2688×1520) @25/30fps resolution
- Supports human & vehicle detection
- True WDR, 3D DNR, ROI, HLC, BLC, Defog
- Built-in warm lights, illumination distance up to 50m
- Built-in microphone & 10W speaker
- 10w Speaker and Red/Blue Warning Lights
- 1/1 audio in/out, 1/1 alarm in/out
- Built-in micro SD card slot (up to 1TB)
- Support 12VDC/0.25A power output
- IP66

**CKIPC8MP180B**  
For Video Alarm Applications

**CHeKT 8MP 180 Panoramic Bullet Camera**



### CHeKT 8MP 180 Panoramic Bullet Camera

- 2×5MP 1/2.8" STARVIS™ CMOS
- Output 180° wide angle splicing image
- Support human and vehicle detection and capture
- True WDR, 3D DNR, ROI, Defog, HLC
- Alarm: 1ch in, 1ch out; built-in SD card slot, up to 1TB
- Audio: 1ch in, 1ch out; built-in Mic and speaker; support two-way talk

**CKIPAI5MP-DL-TH-FR**  
For Video Alarm Applications

**CHeKT Dual Thermal AI IP Camera**



### Dual Thermal AI IP Camera

- Visible: 5 MP, Thermal: 640X480 (Upscaling)
- H.265, H.264 and MJPEG Compression
- Embedded CHeKT AI Video Technology
- Deep Learning - Object Detection Classification
- SMART Bitrate Control and Region of Interest
- AI Object Detection: Visible or Thermal Lens



## Cameras

**CKIPC4MP30XPTZ**  
For Video Alarm Applications

**CKIPA15MP-B-MR**  
For Video Alarm Applications



### CHeKT PTZ Camera

- 1/2.8" progressive scan CMOS
- 30x optical zoom/16x digital zoom
- Intelligent Video AI analysis for intrusion zones, single/double line crossing, loitering and wrong-way detection
- Auto tracking and perimeter protection
- Smart IR distance up to 200m
- IP66 Protection
- True WDR, 3D DNR, ICR, Defog and Anti-shake

### 5MP IR Bullet AI IP Camera

- 30fps at 5MP
- H.265, H.264 and MJPEG Compression
- Embedded CHeKT AI Video Technology
- Deep Learning - Object Detection Classification
- SMART Bitrate Control and Region of Interest
- Remote zoom and focus lens (Auto-focus)

## Security Kit

**CKTAI612**  
For Video Alarm Applications



### Visual Security AI System Kit

- Includes 1 CKB308 Bridge
- Includes Four CKIPC4MPT-12vDI Cameras

## AI Server

**CKTAI612**  
For Video Alarm Applications



### 12 Channel AI Video Server

- 12 Video Channel Support
- Lifetime Basic AI Analytics License
- Advanced Deep Learning AI Analytics: Line Crossing, Area Intrusion, Loitering, etc.
- Encoder Functionality
- ONVIF Compatible
- Dual NIC Capable

## Speakers/Horns

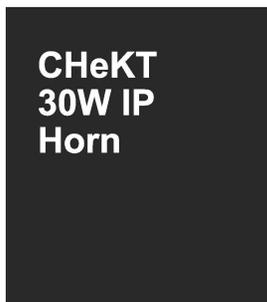
**CKIPS15W**  
For Video Alarm Applications



### 15 Watt Outdoor Horn

- 113 Decibels of clear, loud sound
- IP67 waterproof design for installation in outdoors
- POE eliminates need for local power supply
- Compatible with IP Camera VMS via ONVIF
- Support pre-recorded messages
- Compatible with VoIP, SIP devices (IPPBX, IP Phone) via SIP

**CKIPS30W**  
For Video Alarm Applications



### 30 Watt Outdoor Horn

- 120 decibels of clear, loud sound
- IP67 waterproof design for installation in outdoors
- 48K OPUS Audio Codec enables excellent sound quality
- Support HPPT API for alarm in transmit
- Support pre-recorded messages