

# Kodak

## Video Monitor

CFH-V20



### CLASS DEFINING VERSATILITY

The KODAK Video Monitor CFH-V20 boasts an expansive 180° field of view so you can see the entire room, Wide Dynamic Range (WDR) to automatically correct scenes with extreme lighting conditions, and a detachable USB camera for greater mobility. Check in on loved ones with smooth HD streaming video, crisp two-way audio, and automatic night vision using the free iSecurity+ app (iOS, Android). Equipped with motion detection, the KODAK Video Monitor CFH-V20 automatically records and stores video clips in the cloud for up to 24 hours and sends mobile notifications to your smartphone or tablet so you know what's going on (premium storage and smart detection plans available for purchase). A built-in WiFi extender and internal antenna expands your existing home network coverage, and integration with the IFTTT (If This Then That) iSecurity+ Channel lets you connect the V20 WiFi camera with other devices or apps for more automation. With the KODAK Video Monitor CFH-V20, you'll always stay close to home.



HD Video Quality



Lifetime 1-Day Cloud Storage



Night Vision



Extensive Field of View



2-Way Audio Talkback



Wireless Connectivity

### GREATER PEACE OF MIND



Playback recorded motion-triggered video clips—store in the cloud—from the past 24 hours. Now all KODAK V-Series camera include Lifetime 1-Day Cloud Storage so you can rest assured that you'll never miss a moment.

### SMARTER PLANS



Enjoy optional Smart Detection, 14-Day or 30-Day Cloud Storage with Smart Detection plans for your KODAK V-Series camera. Smart Detection uniquely integrates computer vision technology to filter alerts by "People" or "Activity" to reduce false alarms by up to 98%.

### EXPANDED AUTOMATION



Connect any KODAK V-Series camera to the IFTTT (If This Then That) iSecurity+ Channel ([ifttt.com/isecurityplus](http://ifttt.com/isecurityplus)) for added functionality and features with other devices or apps. Dozens of iSecurity+ "IF" and "DO" recipes let you set automatic triggers or actions—such as enabling or disabling motion detection based on GPS location, or aiming your camera in a new direction.

# SPECIFICATIONS

## KODAK VIDEO MONITOR CFH-V20

Network Interface	802.11b/g/n WLAN with 2x2 MIMO
Antenna	Internal
Network Security	WEP (40-bit, 128-bit)/WPA (TKIP, AES)/WPA2 (TKIP, AES)
RF/Wireless	ISM Band 2.4 GHz
Image Sensor	3.15 MP 1/3 Inch CMOS Sensor
Lens	Focal Length: 1.75 mm, F2.5
Viewing Angle	Horizontal: 180°, Vertical: 100°
IR Operating Mode	Always OFF, Always ON or AUTO
Infrared (IR) Night Vision	Two IR LEDs, 850nm 5 Meter Illumination Distance
IR Cut-off Filter	Dual Mode Switching for DAY/NIGHT Viewing
Auto IR Mode (Enabled)	Turns ON When Ambient Light is 1 + 1 LUX or Less
Auto IR Mode (Disabled)	Turns OFF When Ambient Light is 3 + 1 LUX or Greater
Ambient Light Sensor	RoHS Compliant 560nm Luminance Detector
Video Codecs	H.264
Resolution	Dual stream: 1280x720, 640x360
Frame Rate	Up to 30 Frames Per Second
Still Image Capture	720p Still Capture
Electronic PTZ	P: 180°, T: 100°
Audio Codecs	G.711, AAC, PCM, OPUS, 16KHz Mono
Audio IN	Built-in Microphone, -38dB +2dB
Audio OUT	Yes, Built-in Speaker
Buttons	Factory Reset
Switches	Quick Set-up Mode
Power	External AC-to-DC Switching Power Adapter INPUT: 100-240V AC, 50/60Hz, Output: 5V DC, 1.0A
Operations Environment	Temperature: 32°F – 104°F (0°C to 40°C), Humidity: 0-90%



powered by  
**iSecurity+**

Compatible with iOS™ and Android™ devices



### PACKAGE CONTENTS

POWER ADAPTER  
CAMERA BASE  
MOUNTING KIT  
QUICK INSTALLATION GUIDE

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46567 Fremont Boulevard  
Fremont, CA 94538

To learn more about KODAK Video Monitors visit:  
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