








-  **Fire Warning<sup>1,2</sup>**
-  **FHD**  
1920 x 1080 Resolution
-  **Intrusion<sup>2</sup> Alert**
-  **24/7 Professional Monitoring**  
(Optional)
-  **Infrared Night Vision**
-  **Facial Recognition**
-  **256-bit Military Encryption Protection**

## SPECIFICATION

Model (24/7 Pro Monitoring Camera)	ACR1501R19BK
Encryptions Technologies	256-bit
Privacy Protection	Yes
Wireless	Embedded Wi-Fi (2.4G) 802.11 b/g/n
Multiple Wi-Fi Access Points	Connect up to 4 Wi-Fi Networks
Snapshot / Text / Offline Alert	Yes
10-Second Video Alert	Yes <sup>1</sup>
24/7 Professional Monitoring	Optional (Available in select regions)
Audio	Built-in Speaker and Microphone
Real-Time Two-Way Communication	Yes
Greetings Function	Yes
Motion / Audio Detection	Yes
Fire Warning	Yes <sup>1,2</sup>
Intrusion Alert	Yes <sup>2</sup>
Human/Vehicle/Pet Detection	Yes <sup>1</sup>
Face Detection	Yes
Sound Recognition	Yes <sup>1,2</sup>
Day / Night Vision	Yes
Intruder Warning Light / Alarm	Yes
Activity Map	Yes <sup>1</sup>
Multiple Viewers Support	Yes
Activity / Blockout Zones	Max: 4

Field of View (FOV)	85±5° (Diagonal)
Digital Zoom	4x
Frame Rate	1920 x 1080 up to 30 fps
Resolution	2M Pixels FHD
Streaming Quality	Automatically Adjusted
Video Compression	H.264
Video Resolution	1080p, 720p, 480p, 360p
Image Sensor	1/2.7" CMOS
IR / Flash LEDs	IR LEDs: 8, Flash LEDs: 6
MIMO Antenna	Embedded 2 x 2
Local Storage	Supports up to 128GB Micro SD Card
App Support	Amaryllo
Mobile OS Requirements	iOS: 10.0 and up / Android: 5.0 and up
Google Services Connection	Yes
PC Browser Support	Chrome / Firefox
Network Protocol	TCP/IP, UDP/IP, HTTP/HTTPS, DHCP, NTP, WPS
NAS Support	SMB / CIFS
Power Consumption	100V ~ 240V (5V / 2A DC)
Dimensions (H x W x D)	9 x 9 x 10 cm / 3.54"x 3.54"x 3.94"
Weight	250 g / 0.55 lb
Ambient Operating Temperature	32°F ~ 95°F / 0°C ~ 35°C
Warranty	One-Year Part Warranty

<sup>1</sup> Feature available under selected Amaryllo Protect Plans.

<sup>2</sup> Feature available under 24/7 Professional Monitoring Service.

# 24/7 Pro Monitoring Camera

## ACCESSORIES

