

Axis 215 PTZ Network Camera is a day and night camera that offers pan/tilt/zoom control over IP networks. It has a compact, tamper-proof design providing protection against tampering as all moving parts are inside the casing.

The camera is the perfect choice for indoor environments such as shops, receptions, banks and other facilities, where you need both an overview and the possibility to zoom in for detailed inspections. The total zoom capacity of 48x increases the monitoring options with the ability to show a detailed and precise view of the zoomed in area.

Traditional PTZ cameras have a mechanical stop that prevents the cameras' circular movement making it impossible to follow a person walking in a full circle around the camera. Thanks to the Auto-flip functionality developed by Axis, Axis 215 PTZ can instantly flip the camera head 180 degrees and continue to pan beyond its zero point. The camera can then continue to follow a passing person or object, regardless of the direction.

When a person passes below the camera, the image will be upside-down after 90 degrees tilt. With other PTZ camera models, the operator must rotate the image 180 degrees but with the E-flip functionality, Axis 215 PTZ can automatically flip the image electronically 180 degrees, and continue to follow the person in the correct orientation, without delay.

Product Type: Surveillance/Network Camera

Product Model: 215

### **Display & Graphics**

Sensor Type: CCD

Video Resolution: 704 x 576 @ 25 fps Motion JPEG 704 x 480 @ 30 fps Motion JPEG 704 x 576 @ 22 fps MPEG-4 704 x 480 @ 26 fps MPEG-4

Illumination: 1Lux - Color: 30 IRE, F1.6 0.3Lux - Black & White: 30 IRE, F1.6

Color Support: Color Black & White

Tilt/Swivel:  $\pm 170^\circ$  Swivel  $180^\circ$  Tilt

### **Lens**

Lens Type: Focal Length: 3.8 - 46mm

Optical Zoom: 12x

Digital Zoom: 4x

### **Network & Communication**

Connectivity Technology: Cable

Protocols: IP HTTP HTTPS SSL/TLS TCP QoS SNMP RTSP RTP UDP  
IGMP RTCP SMTP FTP ICMP DHCP UPnP Bonjour ARP DNS  
DDNS SOCKS NTP

### **Interfaces/Ports**

Interfaces/Ports: 1 x RJ-45 10/100Base-TX 1 x Alarm In 1 x Alarm Out 1 x  
Microphone 1 x Audio Out 1 x DC Power Input

### **Power Description**

Input Voltage: 12 V DC 5%

### **Physical Characteristics**

Dimensions: 5.0" Height x 6.0" Width x 5.2" Depth - Excluding cover 5.2"  
Height x 6.4" Width x 5.9" Depth - Including hard ceiling cover

Weight: 25.75 oz - Including hard ceiling cover 44.45 oz - Including drop  
ceiling mounting bracket and cover

### **Shipping Information**

Shipping Weight : 7.25 lb

Shipping Dimensions : 9.2" Height x 11.4" Width x 17.7" Depth

### **Miscellaneous**

Package Contents: 215 PTZ Network Camera Indoor Power Supply Axis PS-P  
12VDC Hard Ceiling and Drop Ceiling Mount Kits Clear and  
Smoked Domes Installation Guide CD with Installation Tool  
Software and User's Manual MPEG-4 licenses (1 encoder, 1  
decoder) MPEG-4 decoder (Windows)

Additional Information: IPv4 & IPv6 both version support SNMPv1/v2c/v3 (MIB-II)  
support

#### **Processors and Memory:**

Axis ETRAX FS 32-bit RISC CPU, AXIS ARTPEC-2 video  
Compression chip, 32MB RAM, 8MB flash Battery backed up real-  
time clock

#### **Users:**

20 simultaneous unicast users Unlimited users using multicast  
(MPEG-4)

System Requirements: **PC:** Pentium III CPU 500MHz or higher, or equivalent AMD  
128MB RAM AGP Graphics Card 32MB RAM, Direct Draw  
Windows XP, 2000 DirectX 9.0 or later Internet Explorer 6.x or  
later

Compatibility: NTSC

Security: Multiple user access levels with password protection IP address  
filtering HTTPS encryption IEEE 802.1X network access control

Platform Support: PC

### **Warranty**

Standard Warranty: 3 Year(s) Limited