

## 2 Axis Naming Convention

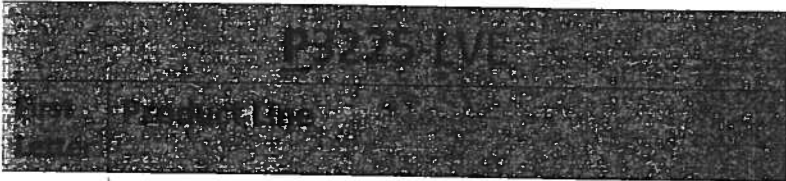
### Objectives

- > Understand
  - How Axis uses the naming convention
- > Be able to
  - Identify distinguishing properties of a camera from its name

### What's in a Name?

- > AXIS P3225- LVE
  - General product line information
  - Product type information
  - Series information
  - Network camera resolution
  - Number of encoder / decoder channels
  - Features
  - Exceptions to the rule

### Product Line



M	Affordable, basic feature sets, and intuitive <b>MONEY</b>
P	More features and better performance
Q	Top-tier with the highest performance and the largest feature set <b>QUALITY</b>
F	Flexible, modular system for a wide variety of discreet surveillance products
V	Live streaming cameras for professional use
T	Accessories; for example, midspans, illuminators, microphones and housings
A	Physical access control
C	Network audio solutions
S	Network video recorders, built exclusively for AXIS Camera Station

## Product Type

AXIS P3225-LVE	
Product Type	
1-2	Fixed cameras
3-4	Fixed dome cameras
5-6	PTZ cameras
7	Encoders and decoders
8	System products
9	Accessories

## Product Series

### AXIS P3225-LVE

- > Product line, type and second number together.
- > Indicates a family of products that are closely related through a similar design and/or application area.
- > For instance, AXIS Q60 and AXIS P55 (PTZ) or AXIS Q16 and AXIS P13 (Fixed cameras).

## Running Number

### AXIS P3225-LVE

- > Third number.
- > Distinguishes a product within a series.
- > For example, the AXIS P5512, AXIS P5522 and AXIS P5532.

## Resolution or Channels

- > For network cameras, product type 1-6, it is referring to resolution.
- > For encoders, product type 7, it is referring to number of channels. For instance M7001 (one channel), M7004 (four channels) and M7016 (16 channels).

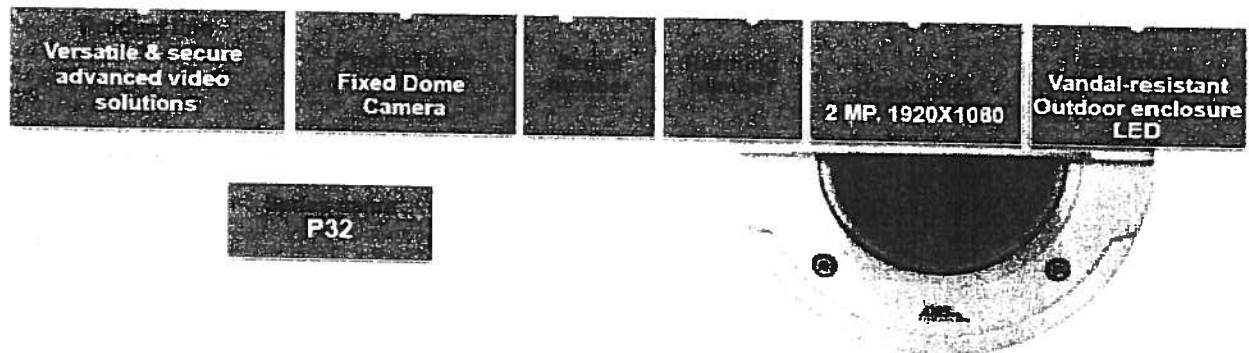
AXIS P3225-LVE		
Product Type	Resolution	Channels
1	VGA – 640x480	1
2	4CIF – 704x480	-
3	SVGA – 800x600	-
4	HDTV – 1280x720	4
5	2MP – 1920x1080	-
6	3MP – 2048x1536	6
7	5MP – 2592x1944	-
8	4K UHD – 3840x2160	-
9	> 4K UHD	-

## Distinguishing Properties

AXIS P3225-LVE	
Character	Distinguishing Properties
E	Enclosure for outdoor use <b>ENVIRONMENT</b>
V	Vandal-resistant
P	Panoramic, 360 degree field of view
R	Rugged, withstands vibrations, dust and heat
L	LED, built-in illuminator
W	Wireless
C	Cooled, built-in cooling
S	Stainless steel camera housing

## What's in a Name?

### AXIS P3225-LVE



## Conclusions

- > First two numbers show type and series
- > Third number shows generation
- > Fourth number translates to performance
- > Suffixes indicate distinguishing properties

## Additional Resources:

Axis.com > Learning & support > Academy online courses  
 "Axis network camera naming convention"  
 "Axis network camera product types"

Axis.com > Learning & Support > Tools  
 Axis Product Selector  
 Axis Accessory Selector