Product naming structure

Guide

AXIS COMMUNICATIONS

Introduction

This guide explains Axis product naming structure in a comprehensive manner. There are explanations for the following:

> Network cameras
> Modular cameras – main units and sensor units
> Modular cameras – complete modular cameras
> Explosion-protected cameras (2 pages)
> Wearables and accessories
> Network recorders and workstations
> Network intercoms
> Access control
> Network audio
> System devices (3 pages)
> Accessories
> Network video accessories (2 pages)
> Modular camera accessories

AXIS M1135-E Mk II Box Camera

Product line	
Q	Most advanced video products for mission-critical systems
P	Versatile and advanced video products
M	Affordable, intuitive video products
V	Live-streaming cameras for professional use

Product type	
1 2	Box camera, bullet camera, or thermal camera
3 4	Dome camera
5 6	PTZ camera
8–9	Positioning camera, speciality camera

Series #

Running #

Series name = AXIS M11

Resolution (visual camera)		
1	VGA	640×480
2	4CIF	704×480 (NTSC) 704×576 (PAL)
3	SVGA	800×600
4	HDTV 720 1.3 MP	1280×720 1280×1024
5	HDTV 1080 2 MP	1920×1080 1600×1200
6	3 MP – <5 MP	2048×1536
7	5 MP - <8 MP	2560×1920
8	8 MP - <15 MP	
9	≥15 MP	

Resolution (thermal camera)		
0	208x156	208x156
1	384x288	384x288
2	VGA	640×480

Extension	
-B	Barebone
-C	Climate-controlled
-D	Detector
-E	Outdoor-ready
-G	Gateway
-L	LED illumination
-P	Panoramic
-R	Rugged
-S	Stainless steel
-T	Temperature measurement
-V	Vandal-resistant
-W	Wireless
-X	Zone/Division 2 explosion-protected certification

Version #

Mk II

*Not applicable for modular and Zone/Division 1-certified explosion-protected cameras.

Modular cameras – main units and sensor units

AXIS F9104-B Main Unit

Product line	
F	Flexible, modular products where main units, cables and sensor units are sold separately

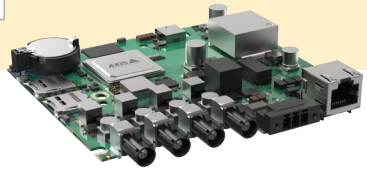
Product type	
9	Main unit

Series #

Functionality level	
0	Video
1	Video, audio and I/O

# of supported sensor units	
1	1 sensor unit
4	4 sensor units

Extension	
-B	Barebone



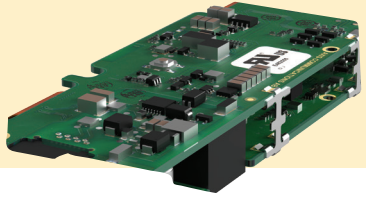
AXIS FA51-B Main Unit

Product line	
FA	Flexible, modular products where main and sensor units are sold separately

Series #
3
4
5

# of supported sensor units	
1	1 sensor unit
4	4 sensor units

Extension	
-B	Barebone



Modular cameras – complete modular cameras

AXIS F2105-RE Sensor Unit

Product line	
F	Flexible, modular products where main units, cables and sensor units are sold separately
FA	Flexible, modular products where main and sensor units are sold separately

Product type	
1	Standard sensor
2	Cylinder sensor
3	Eyeball sensor
4	Dome sensor
7	Angled sensor
8	Bullet sensor

Series #

Lens type	
0	Standard
1	Varifocal
2	Pinhole
3	Fisheye

Resolution		
5	HDTV 1080 2 MP	1920×1080 1920×1200

Extension	
-E	Outdoor-ready
-L	LED illumination
-R	Rugged

AXIS P1265 Network Camera

Product line	
P	Modular products where main and sensor units are sold together

Product type	
1	Modular camera
8	Height strip or stereo camera

Series #

Running #

Resolution (visual camera)		
4	HDTV 720	1280×720
5	HDTV 1080	1920x1080

Resolution (thermal camera)		
0	208x156	208×156

AXIS XPQ1785 Explosion-Protected PTZ Camera

Housing type	
X	Explosion-protected

Product type	
P	Pan-tilt
F	Fixed

Short name of camera inside housing

*Only applicable for Axis-developed Zone/Division 1-certified explosion-protected cameras. For Zone/Division 2-certified explosion-protected cameras, see page 3.

D201-S XPT Q6055 Explosion-Protected PTZ Camera

Product line	
X000-X	Prefix on which the product bears the various certifications
ExCam	Prefix on which the product bears the various certifications

Housing type	
X	Explosion-protected

Product type	
P	Pan-tilt
F	Fixed

Short name of Axis camera inside housing

*Only applicable for Axis Zone/Division 1-certified explosion-protected cameras in third-party enclosures. For Zone/Division 2-certified explosion-protected cameras, see page 3.

AXIS W101 Body Worn Camera

Product line	
W	Wearable products

Product type	
1	Body worn camera
7	Docking station
8	System controller

Series #

Running #

AXIS TW1101 Vest Mount

Product line	
T	Network video accessories

Parent category	
W	Wearables

Parent product type (wearables)	
1	Body worn cameras
7	Docking stations
8	System controller units

Series # (connected to parent product type) Series (body worn cameras)	
1	Mounts
2	Camera extensions
9	Extras (new)

Running # (connected to parent product type)
0–99

AXIS Camera Station S1116 Racked Recorder

Product line	
S	Software solutions

Product type	
1	Recording server
2	Appliance
3	Recorder

Series #

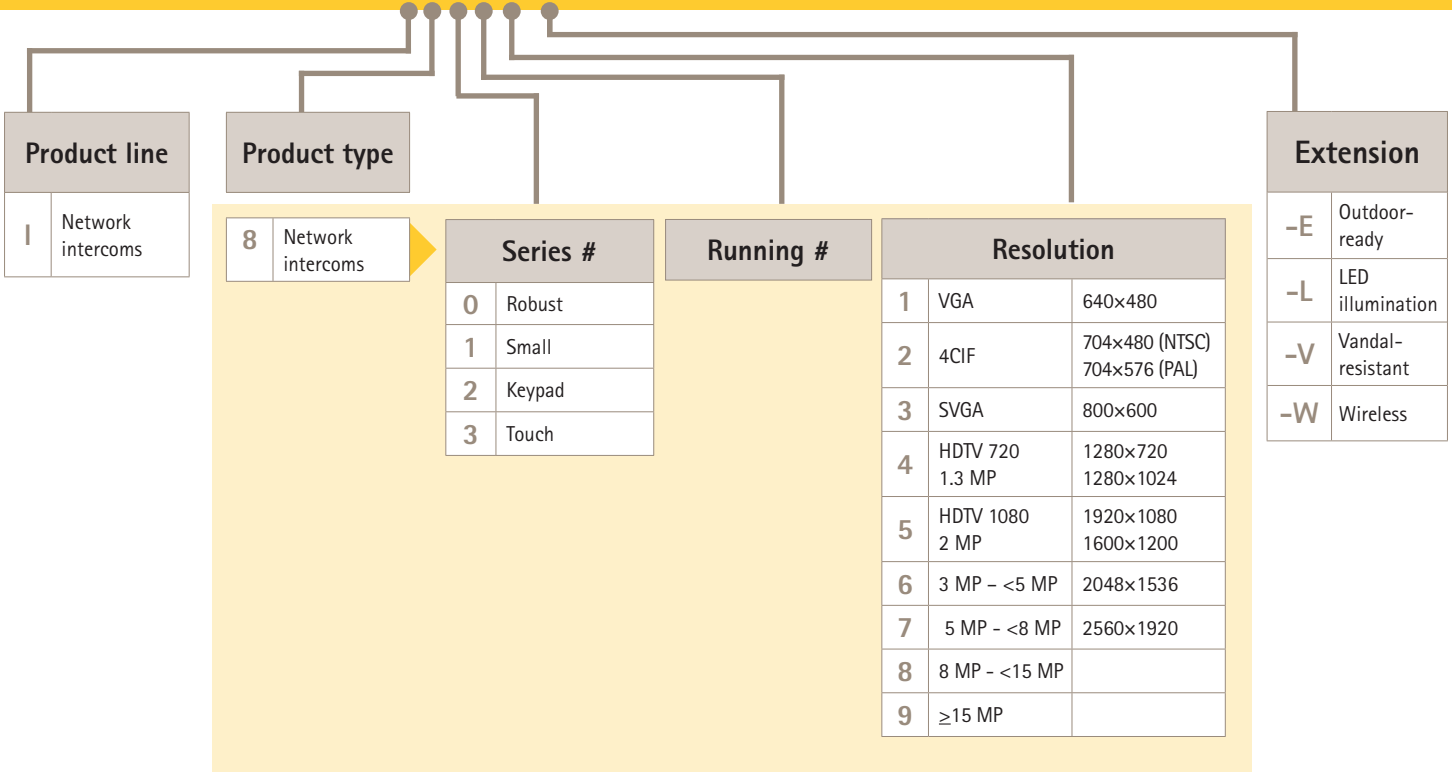
# of pre-installed licenses	
08	8 licenses
16	16 licenses
24	24 licenses
32	32 licenses
48	48 licenses

9	Workstations

Running #

Variant		
Form factor	Racked	
	MT	
	Tower	
Storage	2 TB	
	4 TB	
	8 TB	
	16 TB	
	24 TB	
	32 TB	
	48 TB	
	64 TB	
	144 TB	

AXIS I8016-LVE Network Video Intercom



Product line

I	Network intercoms

Product type

8	Network intercoms

Series

0	Robust
1	Small
2	Keypad
3	Touch

Running

Resolution

1	VGA	640×480
2	4CIF	704×480 (NTSC) 704×576 (PAL)
3	SVGA	800×600
4	HDTV 720 1.3 MP	1280×720 1280×1024
5	HDTV 1080 2 MP	1920×1080 1600×1200
6	3 MP – <5 MP	2048×1536
7	5 MP - <8 MP	2560×1920
8	8 MP - <15 MP	
9	≥15 MP	

Extension

-E	Outdoor-ready
-L	LED illumination
-V	Vandal-resistant
-W	Wireless

AXIS A1210 Network Door Controller

Product line	
A	Access control

Product type	
1	Network door controller
4	Card reader
9	Network I/O relay module

1 Network door controller

Series #	
2	Edge-based one door
6	Edge-based two door

1st running #

2nd running #

4 Card reader

Series #	
0	Without keypad
1	With keypad

Running #
0–9

9 Network I/O relay module

Series #	
1	Base I/O and relay module
2	Expansion module
8	Network intercoms

# of I/Os	
0	None
6	6 I/Os
8	8 I/Os

# of relays	
0	None
1	1 relay
8	8 relays

AXIS C1310-E Network Horn Speaker

Product line	
C	Network audio systems

Product type	
1	Network speakers
3	Microphone
5	Network pendant speakers
6	Network sound projectors
7	Audio management software (included on hardware)
8	Audio system devices

Series #	
1	Network cabinet speakers
2	Network ceiling speakers
3	Network horn speakers
4	Network wide-audio coverage speakers

Generation #

Running #

Extension	
-E	Outdoor-ready
-V	Vandal-resistant

AXIS D2110-VE Security Radar

Product line	
D	System devices

Product type	
1	Decoders
2	Security radars and detectors
3	I/O and audio devices
4	Alarming and signaling devices
5	-
6	Portcast devices
7	Analytics devices
8	Network switches
9	-

Series #

Generation #

Running #

Extension	
-E	Outdoor-ready
-V	Vandal-resistant

For products named according to new naming convention.

AXIS T8516 PoE+ Network Switch

Product line	
T	Accessories and System devices

Product type	
6	System devices
8	System devices

Series #	
1	Audio and I/O interfaces
0	PoE products
1	PoE products
3	I/O devices
5	Network switches
6	Media converters and PoE extenders
7	Decoders

Group	
0–9	
6	Ethernet surge protector
2–5	Midspans, splitters and PoE extenders
3	PIR motion detectors
4	Wireless I/O devices
0	Converter switches
1	SFP modules
4	PoE+ over Coax

# of channels
04, 06, 08, 16 or 24

Level of advancement
05

Running #
1–9

Extension	
-E	Outdoor-ready
-V	Vandal-resistant

For products named according to old naming convention.

AXIS P7304 Video Encoder

Product line	
P	Versatile and advanced video products
M	Affordable, intuitive video products

Product type	
7	Video encoder products

Series #

Running #

# of channels	
0	None
4	4 channels
16	16 channels*

*With 16 channels there is no running number.

AXIS TQ6501-E Parapet Mount

Product line	
T	Accessories

Parent product line	
A	Access control
C	Network audio
D	System devices
F	Network cameras - Modular cameras
I	Network intercoms
M/P/Q/V	Network cameras - M-line, P-line Q-line, V-line
S	Video recorders and desktop terminals
U	Universal
W	Wearables

Series #
These four digits reflect: parent product type, series and running number, or for universal accessories: product type and running number

Extension	
-E	Outdoor-ready
-L	LED illumination
-R	Rugged
-V	Vandal-resistant

For products named according to new naming convention.

AXIS T99A10 Positioning Unit 24 V AC/DC

Product line	
T	Network video accessories

Series #	
90	Illuminators
91	Mounts with standard interface (e.g., 1.5"" NPS thread)
92	Housings for fixed box cameras, metal
93	Housings for fixed box cameras, plastic
96	Housings for fixed dome and PTZ cameras
98	Cabinets
99	Positioning units

Running letter
A–Z

Power level # in AXIS T90 Series	
1–2	Low
3	Medium
4	High

Running # in AXIS T91 Series
0–9

Power input # in AXIS T92/T93/T96 Series	
05	Indoor, no electronics
10	24 V
20	PoE
30	100–240 V

Running # in AXIS T98 Series
01–99

Power input # in AXIS T99 Series	
1	24 V
2	PoE
3	100–240 V

Running # in AXIS T99 Series
0–9

Illumination type # in AXIS T90 Series	
0–4	Infrared light
5–9	White light

Mounting type # in AXIS T91 Series	
1	Wall mount
2	Parapet mount
3	Ceiling mount
4	Corner mount
5	Column mount
6	Conduit and pipe
7	Pole mount

Extension	
-E	Outdoor-ready
-V	Vandal-resistant

For products named according to old naming convention.

AXIS T94S01L Recessed Mount

Product line	
T	Network video accessories

Product type	
94	Mounts with camera-specific interface

Mounting interface type
A–Z*

Running #
01–99

Mounting type	
A	Wall mount
B	Corner bracket
C	Attachment kit
D	Pendant kit
F	Ceiling bracket
G	Pole mount
H	Column mount
K	Parapet mount
L	Recessed mount
M	J-box or gang box plate
P	Conduit back box
S	Mounting bracket

*Check camera compatibility on the product page at www.axis.com

For products named according to old naming convention.

AXIS F82A06 Angled Pinhole Mount

Product line	
F	Flexible modular products where main and sensor units are sold separately

Series #		Running letter*	Group			
73	Cables	A–Z	08	Cable black 8 m		
			15	Cable white 15 m		
80	Main unit accessories	A–Z	01	Surface mount		
			02	DIN rail clip		
82	Mounting accessories	A–Z	01	Vari-angle mount bracket	12	Trim ring
			02	Straight mount bracket	14	Dome housing
			03	Fixed standard mount	15	Bullet housing
			04	Mounting band	24	Recessed mount
			05	Bullet accessory	25	Pinhole recessed mount
			06	Angled pinhole mount	35	Fisheye recessed mount
			11	Pinhole trim ring		
84	Non-mounting sensor unit accessories	A–Z	01	Clear lens protector		
92	Height strip housings	A–Z	01	Height strip housing		

*The first versions do not have a running letter.

For products named according to old naming convention.

EN/R1/2303

About Axis Communications

Axis enables a smarter and safer world by creating solutions for improving security and business performance. As a network technology company and industry leader, Axis offers solutions in video surveillance, access control, intercom, and audio systems. They are enhanced by intelligent analytics applications and supported by high-quality training.

Axis has around 4,000 dedicated employees in over 50 countries and collaborates with technology and system integration partners worldwide to deliver customer solutions. Axis was founded in 1984, and the headquarters are in Lund, Sweden.

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