



NDAA Compliant Cameras

Secure, Compliant, and High-Performance
Video Surveillance Ecosystem

Overview

Section 889 Compliance & Supply Chain Security



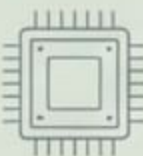
Regulatory Compliance

Fully meets supply-chain and cybersecurity requirements of Section 889 of the NDAA H.R. 5515 (John S. McCain National Defense Authorization Act).



Portfolio Scope

Over 150 NDAA compliant models available.



Chipset Origins

System-on-chip (SoC) components sourced strictly from trusted suppliers in Taiwan, Japan, or the United States.



Proprietary Tech

Features ACTi's proprietary A1 SoC for long-term firmware support and seamless analytics integration.



Custom Origin

Capability to recommend specific models with U.S.-manufactured chipsets for government projects requiring specific origins.



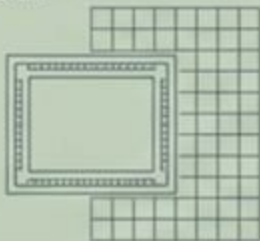
Section 889 Compliant

Features

Performance Metrics & Core Specifications

Resolution

Up to
20MP



Optical Zoom

Up to
40x



Night Vision

IR Distance
up to **250m**



Speed

Frame rate
up to **120fps**
(under 2MP mode)



PTZ Performance

Models up to 8MP and
40x Optical Zoom



Panoramic

Hemispheric models up to
12MP; Multi-Imager
models up to 20MP



Intelligence

Built-in Analytics:
People/Vehicle detection,
classification, and recognition



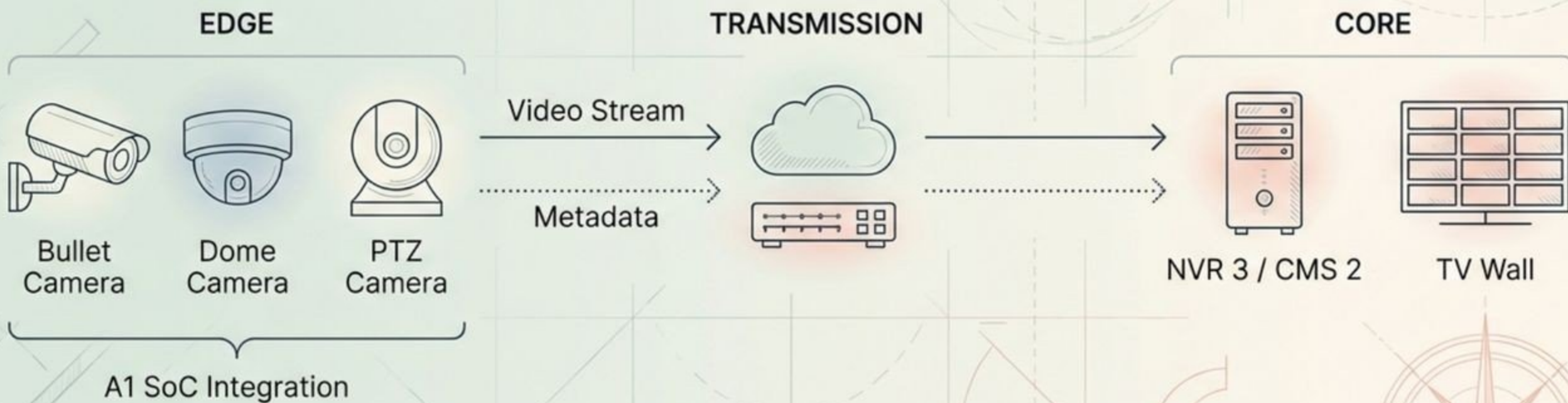
Ruggedness

Anti-Corrosion and
Anti-Explosion models
available



Architectures

Edge-to-Core Data Flow



Applications

Vertical Markets & Deployment Scenarios



Government: Federal agencies requiring Section 889 compliance.



Defense: Contractors and military facilities.



Transportation: Airports & Transit (Vibration proof EN50155 models).



Utilities: Critical infrastructure protection.



Public Sector: Municipal governments and Public Schools.

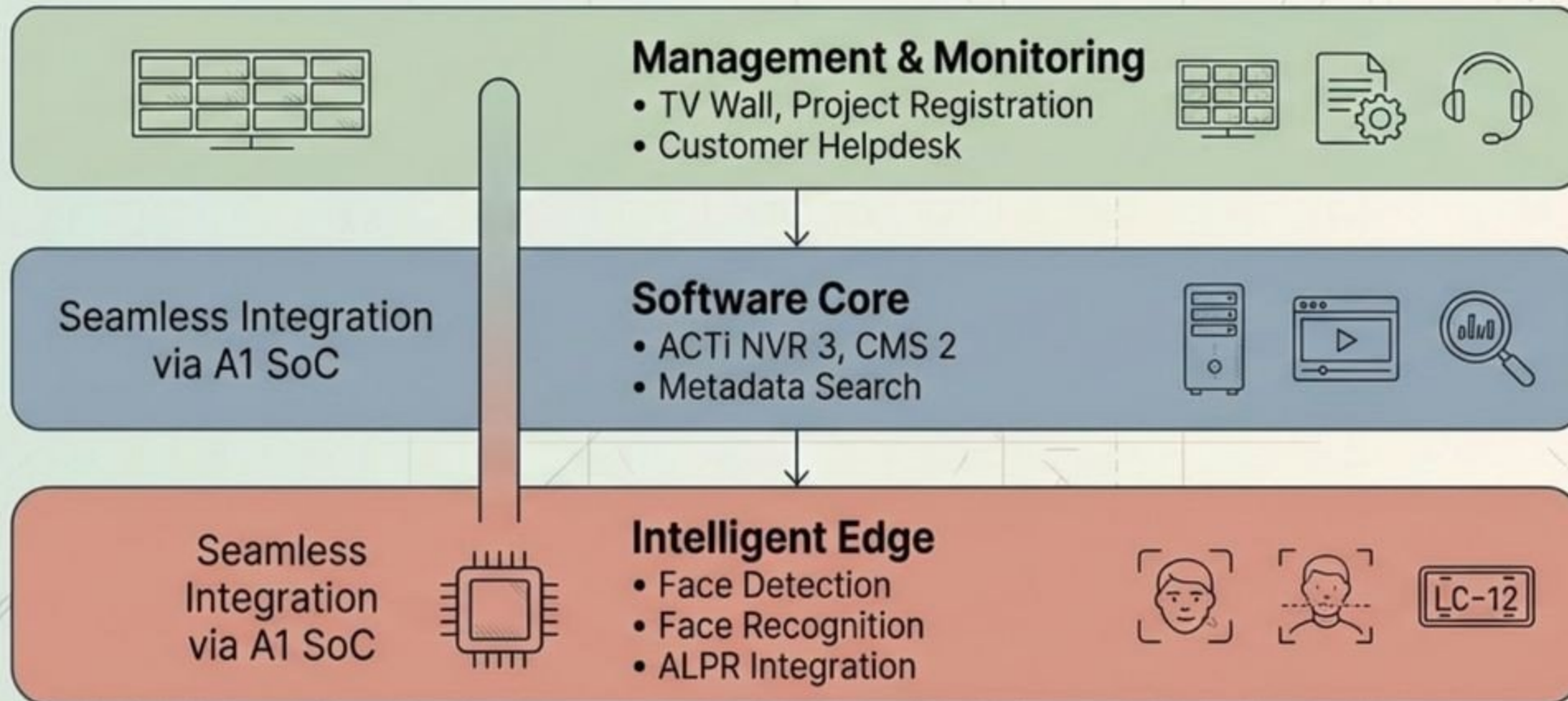


Commercial: Banking, Logistics, and Data Centers.

Solutions

Integration & VMS Capabilities

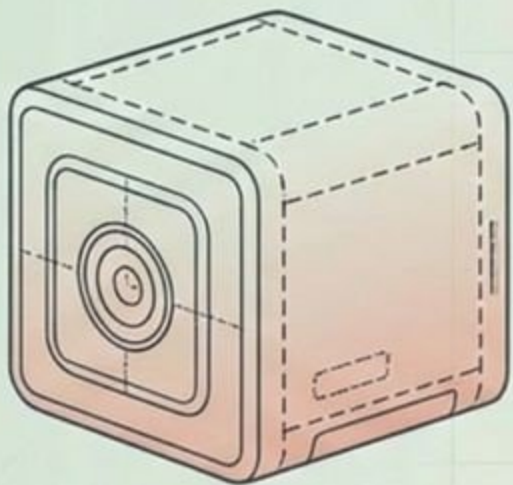
Tech Stack



Product Introduction

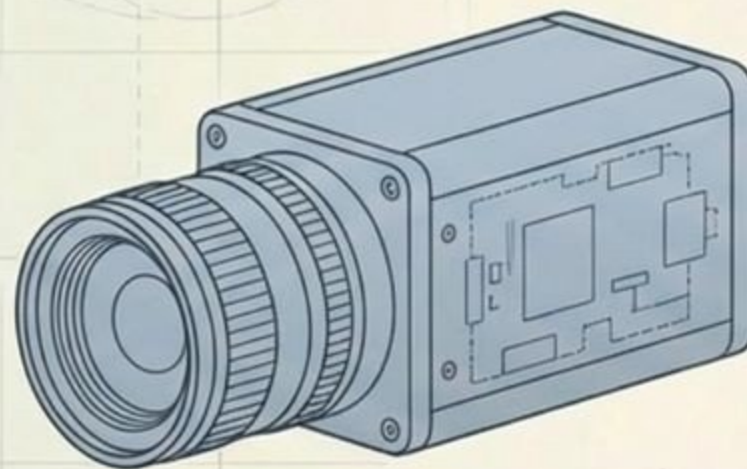
Cube & Box Series

Cube Series



- **1MP:** E11, E11A
- **5MP:** E13A, E19 (Extreme WDR)
- **10MP:** E14, E16 (Fisheye Cube)

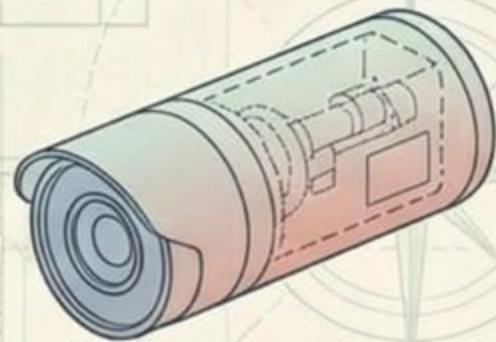
Box Series



- **2MP:** A29 (Extreme WDR), E217, Q22 (Vibration proof)
- **5MP:** A213 (Extreme WDR)
- **Zoom Box:** A214 (5MP, 40x Zoom)

Product Introduction

Bullet Series - Product Matrix



Fixed Bullet	Zoom Bullet	Specialty / Thermal
2MP: Z316, K31, L31	2MP: A425 (4.3x), Z415 (10x), I42 (36x)	Thermal: K371, K372 series (4MP)
4MP: Z317, K32, Z324	4MP: Z411 (22x)	
5MP: E33A, K33, Z332	5MP: A426 (4.4x), Z416 (12x)	
8MP: Z318, Z325	8MP: A421, Z47	

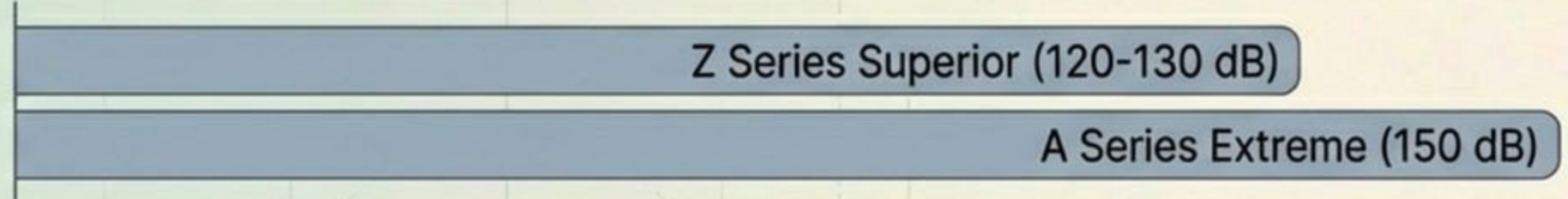
Product Introduction

Bullet Series - Key Comparisons

Zoom Capabilities



WDR Performance



Lighting Technology

Standard IR



L Series (Smart Dual Light / LightGuard)



Thermal Option:
K371/K372 Series
for heat detection.



Product Introduction

Dome Series - Matrix & Comparison



The Matrix

Indoor:

E54 (5MP), E93 (5MP),
B64 (1.3MP Zoom)

Outdoor Fixed:

E933 (2MP, Vibration Proof),
K72 (4MP), Z913 (8MP)

Outdoor Zoom:

A85 (2MP, 4.3x), A817 (8MP, 4.3x),
Z818 (8MP, 5x)

Key Specs

**Max
Resolution:**
Up to 10MP
(E816)



Protection:

IP68 / IK10
Ratings
(K71, Z910)



Transport:

EN50155 Vibration Proof
(E933/E936)





Product Introduction

Turret Series

The Matrix

Fixed Turret:

Z510 (2MP), Z72 (4MP),
Z512 (5MP), Z56 (8MP)

Zoom Turret:

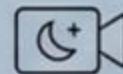
Z814 (4MP, 4.3x),
Z64 (8MP, 4.3x)

Analog:

Y71 (2MP), Y72 (5MP)



Key Differentiators



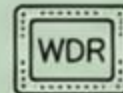
Night Vision:

Adaptive IR LED +
White LED options



Feature Highlight:

Smart Dual Light on Z511



WDR:

Extreme WDR (130dB) on Z53 vs
Superior WDR (120dB) on Z72





Product Introduction

PTZ & Speed Dome Series



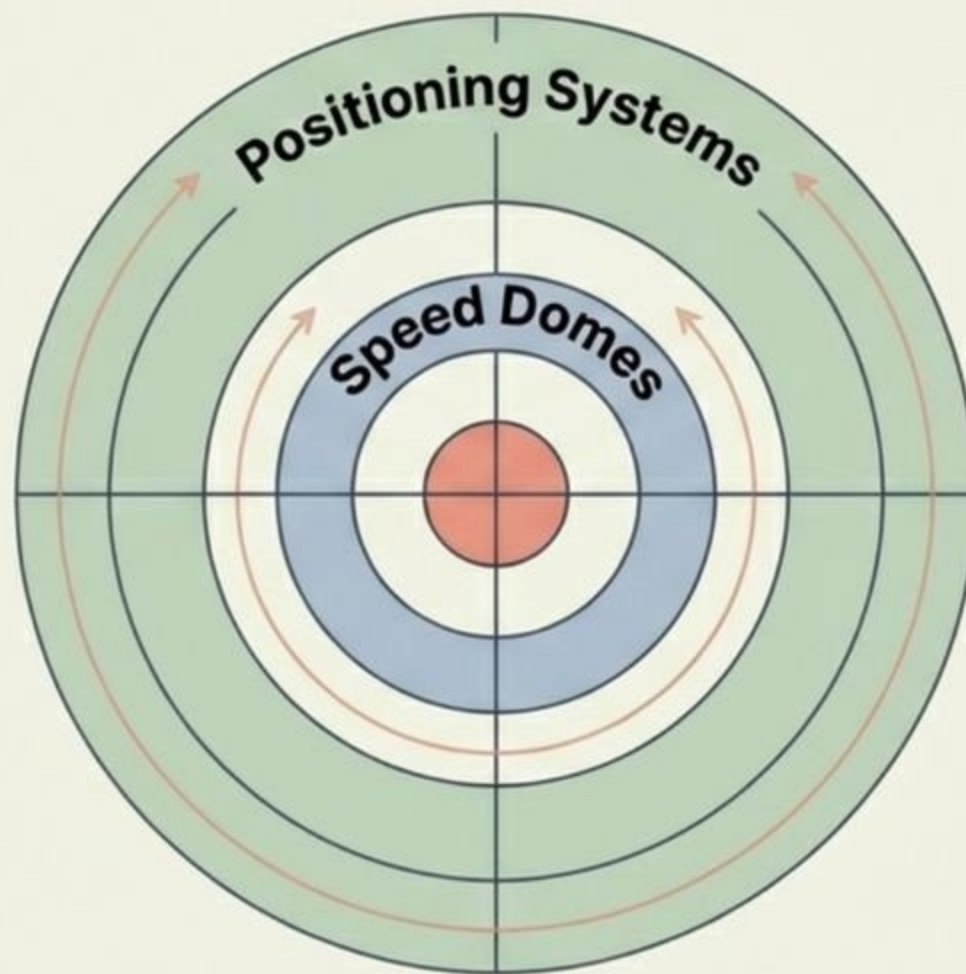
Speed Domes

2MP: B934 (30x), I915 (36x), A956 (40x)

4MP: Z952 (25x)

5MP: K954 (42x), A955 (40x)

8MP: A952 (22x), Z953 (40x)



Positioning Systems

Q Series High Zoom

Q990 (45x Zoom)

Q981 (56x Zoom with Laser IR 800m)

K9001 (Multi-Imager 32MP, 42x Zoom)





Product Introduction

Specialty Cameras

Hemispheric/Fisheye



B511A (12MP Indoor),
A711 (12MP Outdoor),
Q84 (20MP Multi-Sensor)

Multi-Imager

Q450 (8MP 180° Bullet),
Q550 (8MP 180° Turret)

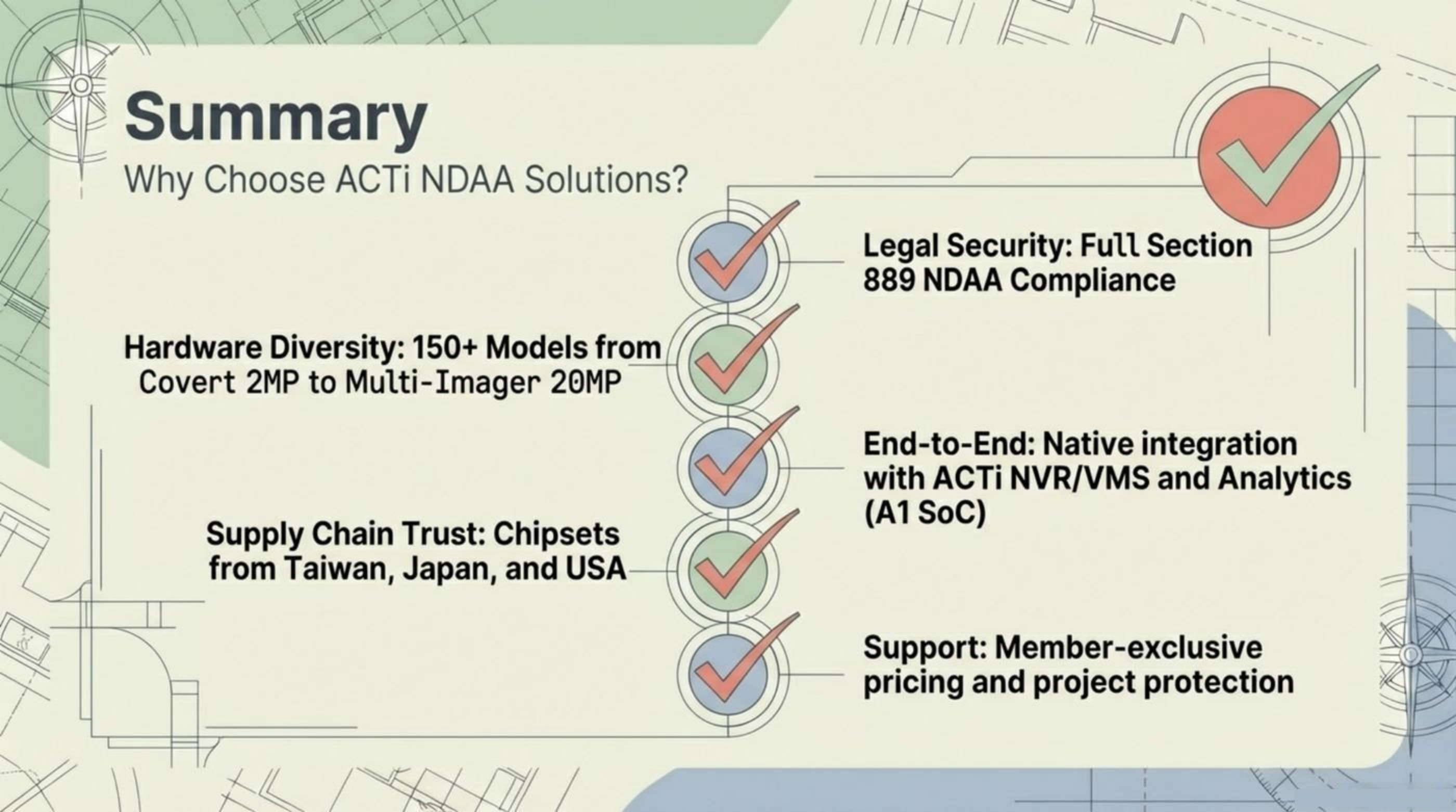
Covert

Q113 (2MP), Q115 (5MP) - Discreet
form factors

Access & Intercom

Q950 (6MP Outdoor), Q970 (2MP) -
Door Stations





Summary

Why Choose ACTi NDAA Solutions?

Hardware Diversity: 150+ Models from Covert 2MP to Multi-Imager 20MP

Supply Chain Trust: Chipsets from Taiwan, Japan, and USA



Legal Security: Full Section 889 NDAA Compliance

End-to-End: Native integration with ACTi NVR/VMS and Analytics (A1 SoC)

Support: Member-exclusive pricing and project protection

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Customer Helpdesk & Project Registration available online.

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