

# Intelligent Video Surveillance and Video Analytics Markets Will Surge at a 2016-2022 CAGR of 18.2%

*The North America regional market is forecast to reach 51% of the global intelligent video surveillance and video analytics market by 2022.*

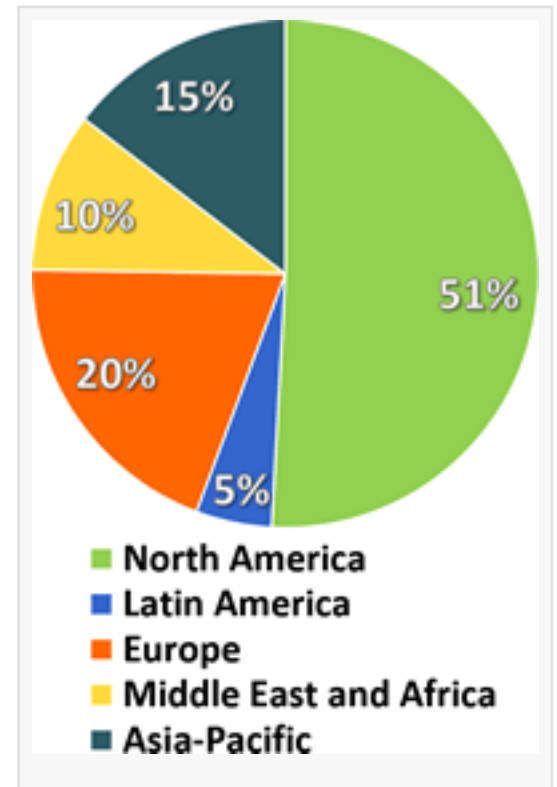
WASHINGTON DC, DISTRICT OF COLUMBIA, UNITED STATES, May 10, 2018 /EINPresswire.com/ -- According to a market research report "Global [Video Analytics](#), VCA, ISR & Intelligent Video Surveillance Markets – 2017-2022", published by Homeland Security Research Corp. ([HSRC](#)), the North America video analytics, VCA, ISR & IVS market is forecast to reach 51% of the global market by 2022.

Video surveillance, video analytics, smart transportation systems, safe cities, autonomous driverless vehicles, UAVs, body police cameras, smart retail video systems and social media video streams are only some of the video feeds that users are exploiting to boost their performance. Video surveillance and analytics are creating a closed and connected world, and will become increasingly powerful tools. The "Video Analytics, VCA, ISR & Intelligent Video Surveillance Market – 2017-2022" report forecasts that this industry's revenues will grow at a 2016-2022 CAGR of 18.2%. The rapidly growing number of video cameras and "Internet of Things" applications drive the "Video Imaging of Everything" proliferation with the linked video analytics and VCA markets.

Nowadays, with the advancement of intelligent video processing and analysis, video cameras and ICT systems are being widely used in public and private places for security surveillance. Governments, municipalities and law enforcement agencies are increasingly using video surveillance technologies. With the help of advanced technologies, security, military and intelligence services are saving crucial time in life-threatening situations by singling out faces in crowds, detecting suspicious movement patterns and activities, and tracking suspects or missing persons.

The market is set to undergo a major transformation from 2017-2022 through the following drivers:

- The fast proliferation of video cameras
- The 2015-2016 terror inflicted in Europe and MEA
- The election of Donald Trump as U.S. president, promising throughout his campaign to hike the U.S. defense budgets and to invest in law and order (e.g., "I am the law-and-order candidate"), will significantly increase the federal U.S. video surveillance related budgets
- [Safe City](#) projects
- Technology maturity: video analytics algorithms, processors, applications and products underwent a decade of technological evolution to intelligent video processing, based on advancements in image processing, enabling automatic and semi-automatic detection and identification of signatures
- Price reduction of video analytic systems, driven by the falling prices of image processing DSPs and



communication systems

- Improved cost-performance of new edge-based video analytic DSP technologies (e.g., Intel, Bosch and Texas Instruments VA DSPs)
- The rapidly growing “Internet of Things” applications drive the “Video Imaging of Everything” proliferation
- HD video cameras cost-performance follows Moore’s law
- High cost of human operators & high rate of overlooked events
- Defense-related intelligent video surveillance, ISR analytics, robotics and video guided munitions markets boom
- Autonomous driverless vehicles

The Global Video Analytics, VCA, ISR & Intelligent Video Surveillance Markets – 2017-2022 consists of 1140 pages, 202 tables, 206 figures, analyses 57 current and pipeline technologies and 110 leading vendors. The report that covers 49 regions/countries, is granulated into 167 submarkets, presenting for each submarket 2015 data, 2016 estimate and 2017-2022 market forecast and technologies from several perspectives.

Questions answered in this 3-volume mega report include the following:

- What will the market size of 167 sub-markets be in 2022?
- What are the main vertical market trends?
- Where and what are the business opportunities?
- What are the market drivers and inhibitors?
- Who are the key vendors?
- What are the challenges to market penetration?
- What are the main technology trends?

The report focuses on "Video Analytics, VCA, ISR & Intelligent Video Surveillance", which is part of the Video Surveillance & Analytics Market. Other reports that include video analytics and surveillance components are:

- Safe City: Technologies, Industry & Global Market – 2017-2022
- Global Homeland Security & Public Safety Market – 2016-2022
- European Homeland Security & Public Safety Video Surveillance & Video Analytics Market – 2016-2022
- European Safe Cities & Public Events Security Markets – 2016-2022
- U.S Homeland Security & Public Safety Market – 2016-2022

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Global Video Analytics, VCA, ISR & Intelligent Video Surveillance Market				
By Region	By Country		By Vertical Market	By Revenue Source
North America	U.S.	Iraq	Aviation & Maritime Security	Sub-System Sales
Latin America	Canada	Israel	Border Security	Systems Integration & Installation
Europe	Argentina	Kuwait		
Middle-East & Africa	Brazil	South Africa	Commercial & Public Buildings Security	Maintenance & Upgrades
	Colombia	Qatar	Critical Infrastructure Security	Planning, Consulting & Training
Asia-Pacific	Mexico	Nigeria		
	Rest of Latin America	Saudi Arabia	Entertainment, Hotel & Casinos Security	
	Austria	Turkey		
	Belgium	UAE	Prisons, Gaming & Other	
	Czech Republic	Rest of Middle-East & Africa		
	Denmark	Australia	Residential Security	
	France	China		
	Germany	India	Retail - Analytics	
	Italy	Indonesia		
	Netherlands	Japan	Safe Cities & Smart Cities	
	Poland	Malaysia		
	Russia	Azerbaijan	Transportation, Robotics & Logistics	
	Spain	Kazakhstan		
	Sweden	Pakistan		
UK	Singapore			
Rest of Europe	South Korea			
	UK	Taiwan		
	Rest of Asia-Pacific			

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