AMERSEC®
Shoplifting Prevention Systems

CAMERA TRAFFIC COUNTERS

VISITOR COUNTING

Camera people counting sensors identify hot spots for the most efficient placement of displays and promotional material by analyzing dwell-time and other motion data, allowing you to maximize customer attention. With outstanding 3D image quality, excellent low-light sensitivity and very low latency, the new generation of people Sensors are the ideal platform for a wide range of predictive solutions that go far beyond counting.

The APS-90E combines a smart, highly dynamic stereoscopic camera with enough on-board computing power to pack precise image processing and feature-rich application software into an updated, sleek design.
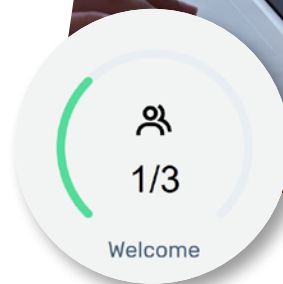
The APS-180E boasts an intelligent, highly dynamic stereoscopic camera outfitted with precise image processing and feature-rich application software.

STOREMONITOR COMPATIBLE

Features & options:

· Object classification
· Remote maintenance and diagnostics
· StoreMonitor connectivity
· Zone-monitoring
· Video recording
· Re-entry and re-exit detection
· Multisensor fusion
· Additional alarm outputs*

* It has to be specified prior to order,
a hardware modification is needed.

REAL-TIME OCCUPANCY MONITORING

1/3
Welcome

When connected to our Storemonitor cloud analytics all essential data from visitor counters, alarm management and system operation are available for further processing. You can evaluate your store or system performance in advanced graphs and overviews or set up reports to be automatically sent to your mailbox or uploaded to your existing system.

Real time occupancy is a new feature, which helps retailers to effectively regulate customer flow inside of a store. Not only up-to-date information on the occupancy of the store in real time is provided but also trends during the day can be showed. Its easy setup via Storemonitor website allows the store managers to change the maximum allowed number of people in the shop in relation with the currently valid safety restrictions and an individualized notifications projected on the LED panels for the public (red/green light).

Design comparison

CAMERA COMPARISON	APS-90E		APS-180E	
FEATURES / OPTIONS				
OPERATING VOLTAGE	POE		POE	
INGRESS PROTECTION	IP30		IP 40	
POWER CONSUMPTION	< 8W		< 8W	
INSTALLATION HEIGHT	2,0 - 6,0 m		3,0 - 9,0 m	
MONITORED AREA	Up to 4 m x 5 m		Up to 8 m x 8 m	
HOUSING	ALUMINIUM & PLASTIC		ALUMINIUM	
DIMENSIONS				
HEIGHT	4.0 cm		3.7 cm	
WIDTH	16.0 cm		23.7 cm	
DEPTH	4.0 cm		9.9 cm	
WEIGHT	0.4 kg		0.6 kg	
INSTALLATION HEIGHT [cm]	WIDTH	DEPTH	WIDTH	DEPTH
200	185	160	✕	✕
300	600	505	390	330
400	600	505	600	505
500	345	295	800	680
600	430	360	800	800
700	✕	✕	520	440
800	✕	✕	595	505
900	✕	✕	680	570

Legend: ✓ included ✕ not available ○ optional

System specification

Power – Power-over-Ethernet (36-57 V DC) IEEE 802.3af, PD class
Consumption – aprox. 8 W

AMERSEC® has been providing premium European-made security solutions for retailers since 1996. With over 20 years of experience and together with our global network of partners we are poised to deliver the best solution for your business.

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since 1996
years