VIDEO SURVEILLANCE OVERVIEW





Free Site Assessment

ABS will dispatch a **Video Surveillance Specialist** to visit you and your property to conduct a *FREE* Site Survey in approximately 30 minutes. After assessing your potential risks and concerns, this critical information will be reviewed and analyzed to develop a customized solution to achieve 24-hour surveillance monitoring of your property.



Customized Solution

There is no such thing as a one-size-fits-all. ABS specialists work closely with you to develop and design an effective camera layout diagram, calculate storage requirements, and produce a plan that will ensure your surveillance objectives have been fully addressed before implementation.

Remember to inquire about a 10% Discount on your insurance liability.



Cabling & Installation

ABS licensed installers have security clearance from the Commonwealth of Massachusetts Department of Criminal Justice Information Services and Department of Public Safety. They will carefully install, configure, and test all cameras to ensure the proper angle and coverage for your property.

Authorized handheld devices can also be configured for remote access.



U.S.-Based Professional Support & Service

Upon completing the installation of your video surveillance solution, ABS will ask you to rate the performance of your installers, cleanliness of the job performed, and the quality of equipment installed to ensure your complete satisfaction. U.S.-Based Technical Support Service is also available, after the installation, along with on-line How-To-Use video tutorials and user manuals for the products we sell to you and install.

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COMPARE OUR			
PRODUCT FEATURES	3 MEGAPIXEL	5 MEGAPIXEL	6 MEGAPIXEL
CHANNEL IP VIDEO INPUT	4 - 32	4 - 32	Unlimited
ARCHITECTURE	Centralized	Centralized	Decentralized
WEATHERPROOF RATING	IR66	IR66	IR66
TRUE DAY/NIGHT AUTO SWITCH	✓	✓	✓
ALARM TRIGGER	✓	✓	✓
REMOTE WEB & MOBILE	✓	✓	✓
OPERATING CONDITIONS	-22° F ~ +140° F	-22° F ~ +140° F	-22° F ~ +140° F
VIDEO COMPRESSION	H.264, MJPEG	H.264, MJPEG, H.264+	MxPEG, M-JPEG, JPEG, H.264 (SIP Video)
FOCAL LENGTH (Horizontal ~ Vertical)	98° ~ 30.5°	103° ~ 15°	103° ~ 77°
MAX IMAGE RESOLUTION	20fps (2048 x 1536) 30fps (1920 x 1080)	20fps (2560 x 1920) 30fps (1920 x 1080)	20fps Full HD (1920 x 1080)
POWER CONSUMPTION	Max. 7 Watts	Max, 7.5 Watts	Max. 5 Watts
IR RANGE	131 Ft.	Up to 100 Ft.	1,214 Ft.
MIN. ILLUMINATION	0.07 Lux	0.01 Lux	0.01 Lux
	Horizontal: 355°	Horizontal: 73°	Horizontal: 180°
ANGLE ADJUSTMENT	Vertical: 65°	Vertical: 46°	Vertical: 80°
COMMUNICATION INTERFACE	RJ-45 / 100M Ethernet	RJ-45 / 100M Ethernet	RJ-45 / 100M Ethernet
ONBOARD STORAGE	- (1)	Up To 128GB	Up To 128GB
NETWORK STORAGE	NAS ⁽¹⁾	NAS ⁽¹⁾	On PC / Server / NAS ⁽¹⁾
YEARS OF WARRANTY	2	3	10
INTERNAL SENSORS	-	-	Temperature, PIR ⁽²⁾ , Microphone Illumination, Shock Detection
ACTIVITY SENSOR	-	-	✓
INTERCHANGABLE LENS	-	-	\checkmark
INTEGRATED MICROPHONE & SPEAKER, VOIP, INTERCOM, SOUND RECORDING	-	-	✓
THERMOGRAPHIC CAMERA, VIDEO ANALYSIS, BEHAVIORAL DETECTION	-	-	✓
TYPICAL CLIENTS	CONSUMER	SMALL BUSINESS	ENTERPRISE

⁽¹⁾ NAS = Network-attached-storage

⁽²⁾ PIR = Passive Infrared motion detector