







A Comparison

An IP technology-based infrastructure offers a wide range of advantages to manufacturers, installers and users, thereby reducing investment costs in video surveillance. Here are the main differences between the old and new technologies:

	CCTV	IP
Accès	 <p>Closed circuit. Dedicated video monitor. Only one access point placed in a unique and fixed place.</p>	 <p>Access from any PC connected to a network or through Internet via a secured connection, instantaneously.</p>
câblage	 <p>Copper coaxial cable. The camera's motorized functions require another cable.</p>	 <p>Only one network cable required for the connection, power supply and other functions like remote control.</p>
Stockage	 <p>Storage on VHS cassettes. Need to scan hours of recorded contents to locate an event.</p>	 <p>Pictures stored on hard disks. Fast, easy and instantaneously apprehended event search wherever you are.</p>
Qualité	 <p>Single colour pictures deteriorate after repeated viewing. Limited possibilities of image processing.</p>	 <p>Numerical pictures are more flexible to process. Images can be improved to sharpen details. Cameras run day and night.</p>
Configuration	 <p>Analog solutions give little or no possibility to remotely configure.</p>	 <p>Configuration as well as updating can be done remotely.</p>
Extension	 <p>Additional cabling is required every time another camera is added; this significantly increases installation cost.</p>	 <p>Simple and cost effective to extend a network; there is no physical size or extension limit.</p>

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