

SBRA offers customizable security solutions for:

Homeowner associations, small businesses, and larger organizations with multiple locations and residential clients.

We take pride, after 7 years of putting all the aspects of SBRA together we have a complete customizable package to meet your security needs. Not only can you collect data from your system, with our software we offer a solution that allows for alert triggers. Instead of reviewing hours of video after the fact, our video surveillance solution allows for alerts in real time. Our ALPR software allows administrators to set alerts to see who is coming and going, compare with hot list and alert authorities when necessary. The integration of the ALPR and access control system offers a solution to eliminate the costly key fob and RFID readers.

Cloud is Better!

What's the Difference?

When it comes to surveillance, there are 3 options:

- Digital Video Recorder (DVR). Standalone hardware device that connects directly to analog cameras via coax cables.
- Network Video Recorder (NVR). Network attached storage device that connects to IP cameras over a (typically) local IP network.
- Cloud Storage. Remote storage for IP cameras that can access cameras over the Internet.

Both DVR and NVR systems record video data and are reliable. Although in the past the video quality of DVR systems lagged behind comparable NVR systems, today this gap is less. The difference between DVR and NVR systems come down to the cost, how the data is transmitted, and type of cameras. It's hard to know when to use one vs the other. If you have multiple physical sites/networks— cloud storage is probably the best option. An example would be a small business with 5 different retail outlets, each with 2-3 cameras. It would be best to bypass hardware devices (either NVR or DVR) for each location with all the associated cost and management/setup overhead. A better solution would be to connect all the cameras to the cloud directly and eliminate the need for any intermediate hardware.

And finally, there are 3 issues with NVR that often compel users to move to cloud storage for their surveillance needs:

Need to remove a single point of failure: if you rely on NVR for each location in a multi-site configuration you have introduced several new points of failure. Since all the cameras go through the NVR, those devices would then be down too. Conversely, a direct to cloud solution eliminates a hardware failure—preventing entire sites from going dark.

Difficult to scale Multi-NVR management: remote access and management is challenging across multiple NVRs and locations. Traditional NVRs cannot be accessed by mobile—but modern NVRs do have simple point to point access from a mobile app. Usually this is one app for one device—so managing dozens or hundreds of them becomes very challenging.

Local storage is risky. Cloud storage is off-site and secure; once video is off-site it can't be tampered with. NVRs can be unplugged / damaged, and the data is then lost forever. Cloud is infinitely more secure than onsite—as its encrypted and secure—no issues

Scalability. With DVR/NVRs you are limited to the number of cameras you can use or add. With the cloud you can add as many cameras as needed as your business grows.

Call Alden Contracting & Services with questions and for a free quote to see what the best set up is for your community's needs.

