

## CASESTUDY CITY OF BRYAN TEXAS



CITY OF BRYAN  
*The Good Life, Texas Style.*

Bryan has greeted the 21st century with a vital and robust economy, quality schools, state-of-the-art healthcare, safe neighborhoods and a history that is reflected in the buildings and pride of its residents.



## NEXSAN'S SECURE ARCHIVE SOLUTION EMPOWERS CITY LAW ENFORCEMENT WITH ENHANCED EVIDENTIARY INTEGRITY

The City of Bryan, Texas selected Nexsan's Assureon secure archive solution to support its law enforcement department's in-car video program and has been pleased with its investment.

### THE SOLUTION

The City of Bryan engaged in a thorough competitive review process, and ultimately selected and purchased a Nexsan Assureon secure archive storage system from Nexsan. Assureon has been the trusted choice for a secure archive for invaluable evidentiary data since 2013.

### RESULTS AND BENEFITS

The City of Bryan has been very pleased with its investment in the Nexsan Assureon secure archive storage system. It has:

- Provided an all-in-one solution with primary and backup storage for the In-Car Video Program.
- Enabled effortless organization with tag-based video storage in a single, streamlined system.
- Delivered unparalleled files security and integrity with Assureon's unique fingerprinting attribute, which safeguards file history and contents from being changed or altered.
- Scaled seamlessly supporting the city's rapidly growing video program with ease.

### ABOUT BRYAN, TEXAS

The City of Bryan is located in the east-central part of Texas, about 100 miles east of Austin and 95 miles north of Houston. Bryan has a vital and robust economy, quality schools, state-of-the-art healthcare, safe neighborhoods and a history that is reflected in the buildings and pride of its residents. The original square-mile town site now encompasses more than 43.4 square miles, and Bryan's original population of a few hundred has grown to more than 80,000 residents. Bryan and its adjoining city College Station (population: 101,000) are also home to Texas A&M University – with more than 58,800 students and 23,200 employees. The Bryan-College Station metropolitan area has a population of approximately 270,000 residents.

# NEXSAN

1287 Anvilwood Avenue  
Sunnyvale, CA 94089

866.4.NEXSAN  
www.nexsan.com

## PROBLEM

- Needed primary and backup storage for in-car video program, ideally within the same storage solution.
- With exponential data growth expected, system needed to have superior scalability.
- Needed outstanding file integrity and tamper resistance, so videos can be used to assist in law enforcement and the judicial process.
- Desired quick recovery of video files on demand.

## SOLUTION

- The City of Bryan selected and purchased a Nexsan Assureon secure archive storage system from Nexsan.

## RESULT

- Trusted all-in-one secure archive system to support video evidentiary data.
- Effortless organization of video assets.
- Unparalleled file security with unique fingerprinting.
- Seamless scalability.



## THE IT INFRASTRUCTURE CHALLENGE

The City of Bryan introduced in-car video a few years ago as part of its law enforcement practices. As a result, the City's IT department built a secure and robust infrastructure to store and protect all the video data the program produces. As more police officers have adopted video recording, the volume of data has increased exponentially; in one year, the program grew from 6TB to 15TB of data. In addition, there are rules for how long this data must be kept. Administrative data must be held for 90 days, non-essential data for 30 days, and any video associated with a crime must be kept indefinitely.

The in-car video program uses an outside software application to tag videos during or after they are recorded. The software application then moves videos to different storage pools according to the tags they are given. Officers upload the videos over Wi-Fi at one of several access points located at City facilities – including police precincts, fuel islands and more

With such an integral and fast-growing program, the City needed a data storage solution that could provide:

- Primary and backup storage, ideally within the same storage solution.
- Superior scalability, to accommodate even more exponential growth in data expected in the next few years and beyond.
- Outstanding file integrity and tamper resistance, so videos can be used to assist in law enforcement and the judicial process.
- Quick recovery of video files on demand.

## ABOUT NEXSAN

Nexsan® is a global leader in enabling customers to securely store, protect, and manage data. Established in 1999, Nexsan has earned a reputation for delivering the most highly reliable, secure, and cost-effective storage, while always remaining agile in order to continuously deliver purpose-built storage and data management solutions that meet complex and everchanging IT, business, and budgetary requirements. Nexsan's patented technology is ideal for a variety of use cases including Financial, Healthcare and Life Sciences, Government, Military, Law Enforcement, Education, Media and Entertainment, and Call Centers. For further information, please visit: [www.nexsan.com](http://www.nexsan.com).



We considered solutions from other vendors, but they would have required us to purchase separate systems for primary and backup storage. With the Nexsan Assureon, we can do both in one package - and we saved significant money on capital expenditures."

## CRAY CROUSE

IT OPERATIONS MANAGER, CITY OF BRYAN



1287 Anvilwood Avenue  
Sunnyvale, CA 94089

866.4.NEXSAN  
[www.nexsan.com](http://www.nexsan.com)