After the 9/11 attacks, NUUO has fulfilled the requirement of the ISPS code in reaction to the 9/11 attacks, Belawan International Container Terminal (BICT) needed to implement the International Ship and Port Facility Security Code [ISPS] that had been a standard requirement for International Sea Ports in the world as mandated by the United States Coast Guard [USCG]. PT.SENSORLINK YUMI-TARO INDONESIA deployed the NUUO surveillance system to fulfill BICT demand to enhance the security of ships and port facilities. This was developed in response to the perceived threats to ships and port facilities.

PTZ cameras and NUUO IVS with 3GPP function allow BICT to monitor its wide area from any location.

In order to secure the entry to the port, BICT chose NUUO intelligent software in order to analyze video and to count vehicles entering and exiting the port. BICT have installed 32 PTZ and fixed Pixord cameras with NUUO Hybrid surveillance system which can analyze video stream from analog and IP cameras at the same time. BICT has installed cameras to monitor the main gate, cargo areas, ships, cranes and offices so to better protect all facilities.

To detect security threats and to implement security measures, BICT adopted NUUO intelligent video solution (IVS) to monitor and control access to the port as well as the activities of people and cargo. BICT uses remote surveillance with 3G connection and NUUO Remote Live viewer to monitor the container terminal from any location, enabling BICT guards to access the main recording servers more flexibly.

Counting application of NUUO surveillance software is deployed in commercial management.

"The main feature BICT needs is to count the vehicles entering and leaving. And only NUUO can do that counting." said Mr. Raker Djaja Sumantri. NUUO intelligent video solution provides BICT not only the ability to analyze the video to improve its quality of surveillance, but also to count vehicles so to calculate their revenue.

NUUO intelligent video solution has video analytics which provides BICT the use of motion detection at the main gate so to trigger the alarm when there are unusual events. The PTZ cameras with NUUO central management software allow BICT to steer cameras easier and focus on places where and when these events are taking place.

Organization:
Belawan International Container Terminal
Location:
Indonesia
Industry Segment:
Transportation
Solution:
NUUO Hybrid