

LAN API RECORDER DATA RECORDER

A critical component, the LAN API Recorder (LAR) records and stores all SSR system data – images, video, tracks, etc. – allowing complete playback of a time period’s events from the entire operational area. As events unfold, operators can quickly jump back and, examining the situation from different angles to better understand a present. Post event, data can be extracted and reviewed for developing action reports, lessons learned, and best practices, as well as building evidence for legal cases and settling target location disputes.

KEY FUNCTIONS

DATA RECORDING

PLAYBACK AT ANY
ANGLE

DATA EXTRACTION &
ANALYSIS

OPERATIONAL CAPABILITIES AND BENEFITS

ON-DEMAND SCENE REPLAY

Go back in time. In many cases, once an event begins, critical details have already occurred. To understand the complete situation, an operator must understand the past as well as the present. The integrated playback capability allows operators to quickly move through any time in history and replay the scene, providing focus on areas that were not observed in real-time, and adjust speed for continuous playback in a fraction of the time.

REVIEW DIFFERENT ANGLES

Get a different point of view. Even the best operators and systems can miss the benign actions that lead to the first red flag. The ability to perform instant replay during an event and review time building up to an incident from an entirely different angle or with different sensors contributes missing information needed to ensure a well-informed response.

POST-EVENT ANALYSIS

Access everything, anytime. The ability to completely review an event from every angle allows agencies to immediately identify lessons learned, revise checklists, and update best practices to further enhance response in the future. Additionally, access to the complete past picture allows agencies to create incident reports and potentially build evidence for legal cases.

NEW SYSTEM
INSTALLATIONS

AND

LEGACY SYSTEM
UPGRADES

REC



LANBASED / FIXED

AND

SHIPBOARD / MOBILE

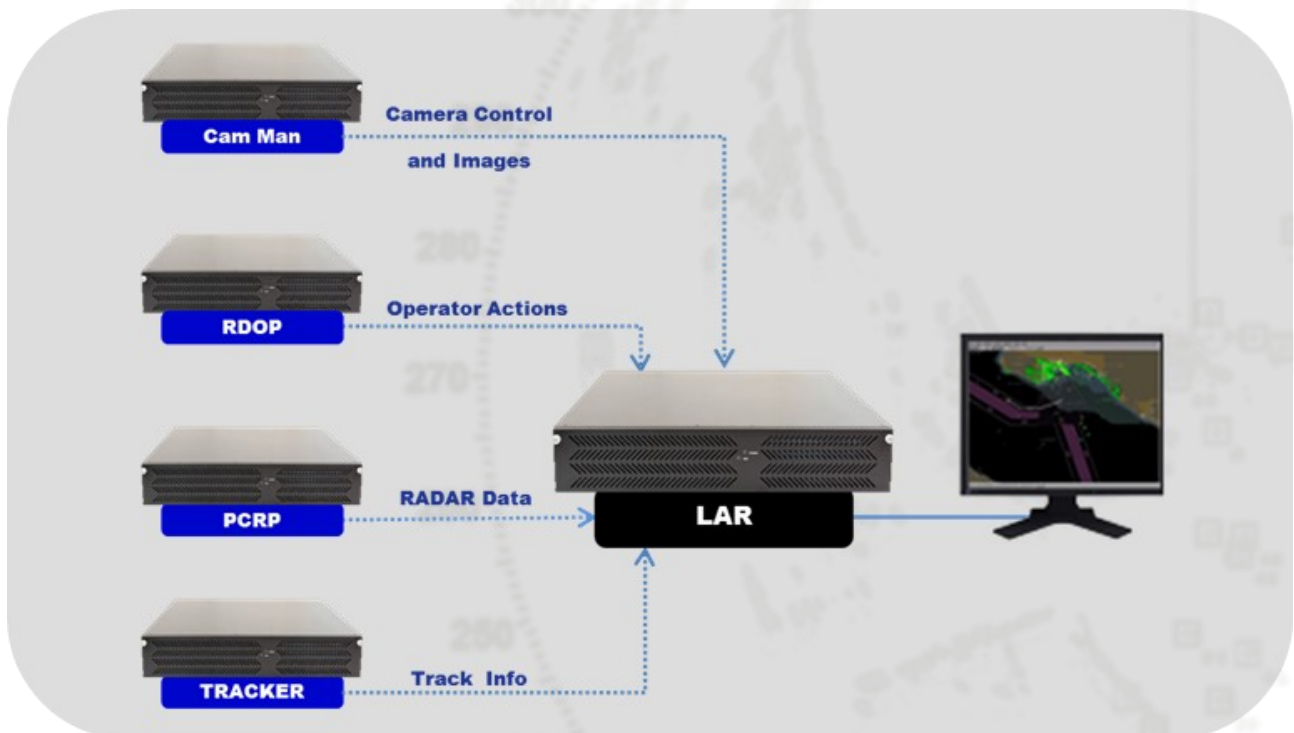
CHARACTERISTICS

WEIGHT: 26 LBS
POWER INPUT: 110 OR 220 VAC, 50~60 HZ, SINGLE PHASE
POWER CONSUMPTION: 120 WATTS (TYPICAL)
DIMENSIONS: 18" L X 16.75"W X 3.45" H

MOTHERBOARD I/O: TWO(2) ETHERNET 10/100/1000 BASE-T
SIX (6) USB 2.0
ONE (1) COMBINATION PS/2 CONNECTOR
TWO (2) DVI (DVI-I AND DVI-D)
ONE (1) SPEAKER JACK
ONE (1) MICROPHONE JACK
TWO (2)RS-232 (DEFAULT) OR RS-422 (CONFIGURABLE) SERIAL PORTS

STORAGE: 1 TB HDD

SYSTEM OVERVIEW



SSR ENGINEERING, INC.
950 Fee Ana STE A
Placentia, CA 92870
Tel +1.714.229.9020
Fax +1.714.229.9015
Email info@ssreng.com
www.ssreng.com

