

SARAHAI

Big Data Analytics

- Platform
 - Real time decisions
 - Machine to machine
 - Turn-key solution
 - Cost effective
 - Open Architecture
 - COTS
 - Risk Reduction for
 - Site Operations
 - Manufacturing
 - Shipping
 - Workplace Safety
 - Security
 - Smart Spaces
 - Smart Cities
 - Perimeter Security

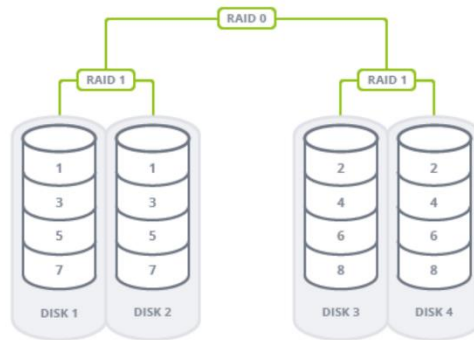
4x Mini Display Port Interfaces for 4 Monitors per Node



Each Node inferences 100 video feeds



Local Storage 16TB Per Node Raid 5



Emergency Operations Center Logical Layout 300 Camera Feeds

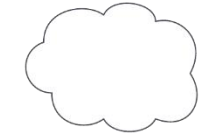


LAN Object Storage w/ Erasure Coding N+1 Redundancy



Archival Storage 80TB Local

Machine Learning and Inference Node GPU Accelerated 40 TFLOPS Per Node



1U 2-Node is Default Gateway and Remote Headend & LAN Switch

