



OMNI RESPONSE

OMNI-JOC

Part Number: OMNI-1001



OMNI-JOC
3x Monitors
Power Distribution Box (12/24V)
Cradlepoint R1900
Omni-C2 Edge Node
Antenna Array
Antenna Cables
License 1, 3, 5 Year

The Omni-JOC provides mission critical command and control for Federal and DoD customers. Omni-JOC provides 3 monitors, keyboard, and mouse to effectively maneuver between management tools, flight, and loitering plans. Under the divider is an Omni-C2 edge compute device and a Cradlepoint R1900.
**additional private 5G network upon request can be added.*

OMNI-C2

Part Number: OMNI-1002



Omni-C2
Power Distribution Box
Cradlepoint R1900
Omni-C2 Edge Node
Starlink Mobile
Antenna Array
Antenna Cables
License 1, 3, 5 Year

The Omni-C2 provides mission critical connectivity in communications denied environments leveraging multiple transport options. The included connectivity provides commercial internet access, commercial cellular, and Low Earth Orbit (LEO) satellite services. The Omni-C2 also provides an Omni-C2 edge compute device with a one-year license agreement. Additional carrying case for antenna cables and antenna array.

**additional private 5G network upon request can be added.*

OMNI-CONNECT

Part Number: OMNI-1003



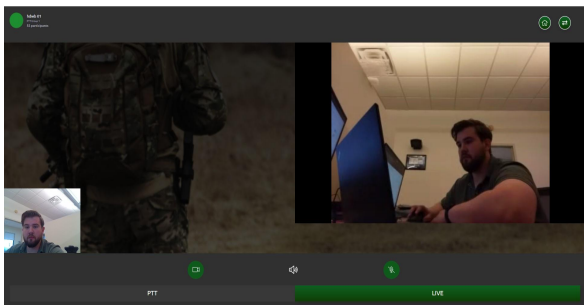
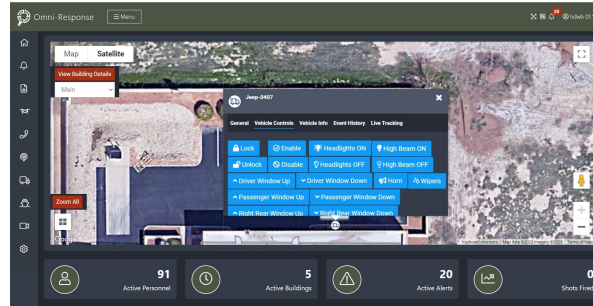
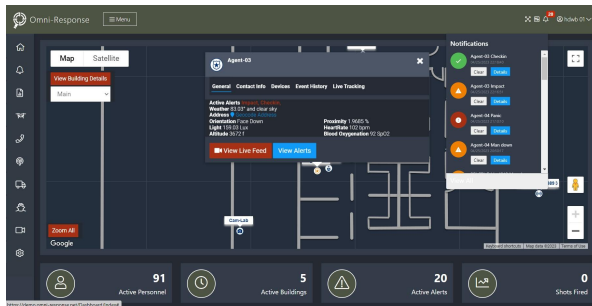
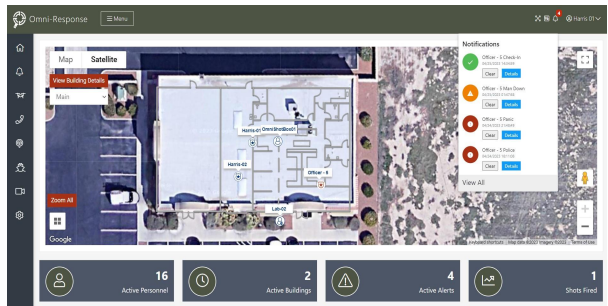
Omni-Connect
Power Distribution Box
Cradlepoint R1900
Omni-C2 Edge Node
Starlink Mobile
Antenna Array
Antenna Cables

The Omni-Connect provides mission critical connectivity in communications denied environments leveraging multiple transport options. The included connectivity provides commercial internet access, commercial cellular, and Low Earth Orbit (LEO) satellite services. The Omni-Connect also provides an Omni-C2 edge compute device for edge storage of applications and services sold separately.

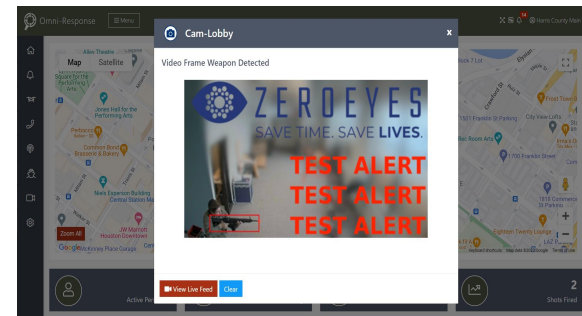
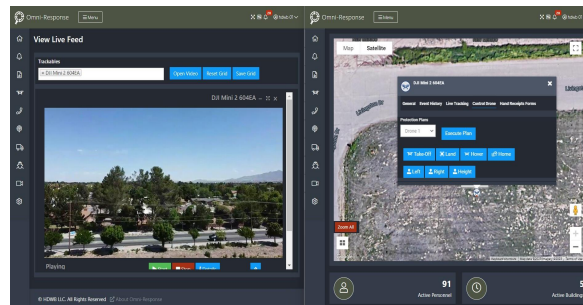
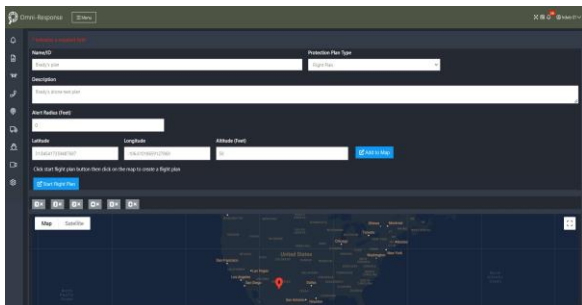
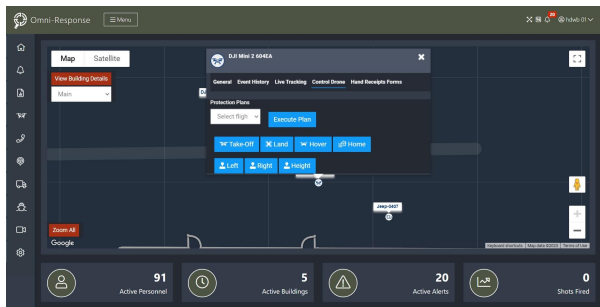
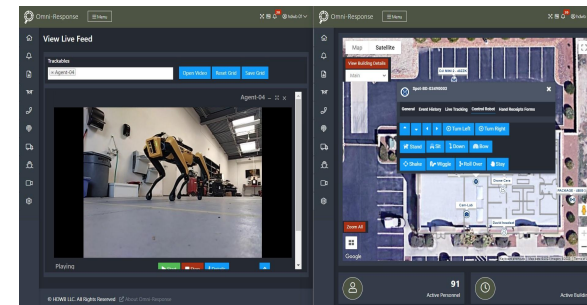
**additional private 5G network upon request can be added.*



OMNI RESPONSE

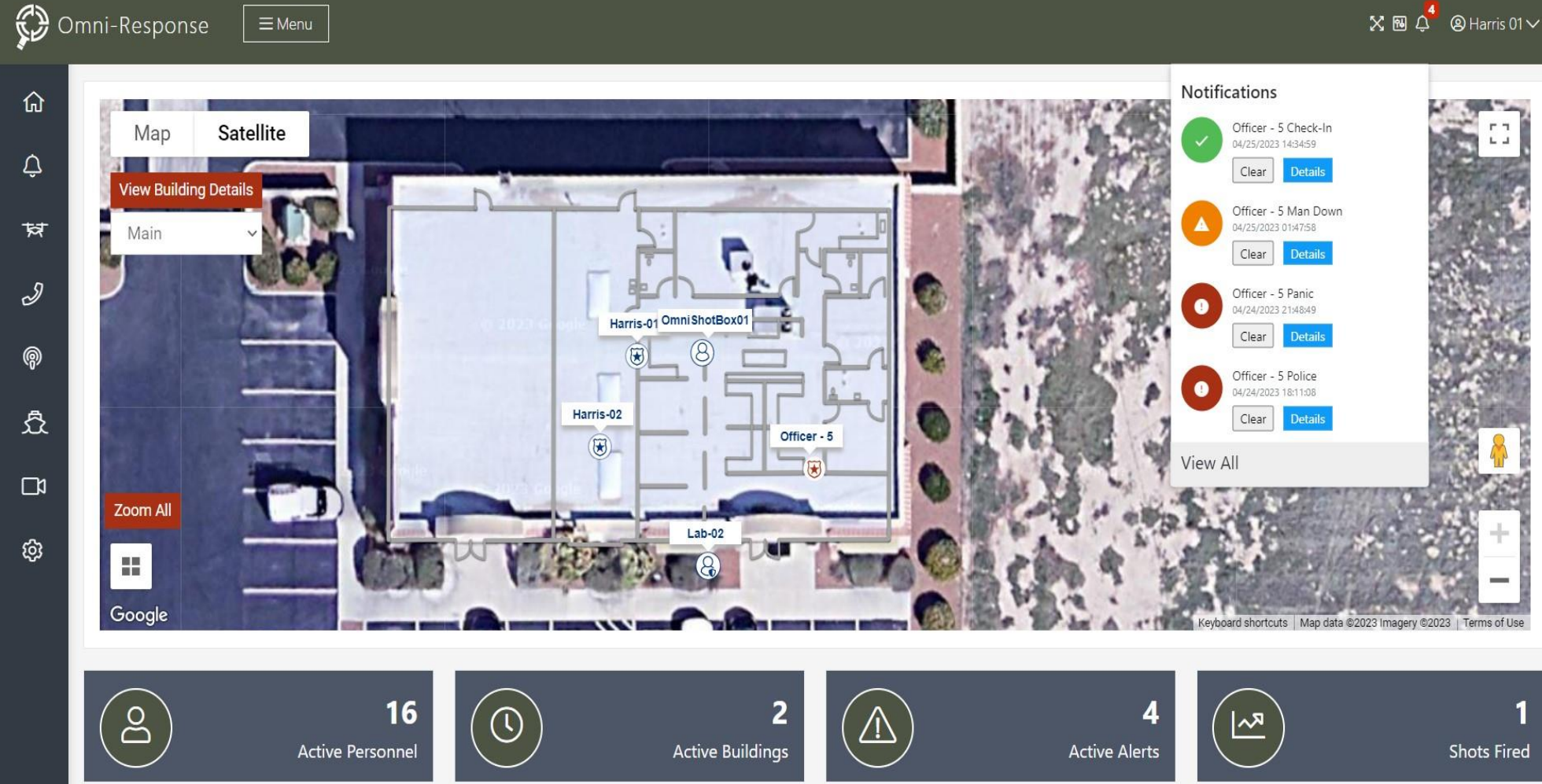


OMNI-HEO



Building Overview

- Live Situational Awareness
- Remote Video of Assets
- Building overlay integrated
- 3D Mapping available
- Alerting
- PLI Data



The screenshot displays the Omni-Response software interface. At the top, the 'Omni-Response' logo and a 'Menu' button are visible. The main area features a satellite map with a building floor plan overlay. The floor plan includes labels for 'Harris-01 OmniShotBox01', 'Harris-02', 'Officer - 5', and 'Lab-02'. A 'View Building Details' button is present above the map. To the right, a 'Notifications' panel lists several alerts, including 'Officer - 5 Check-In', 'Officer - 5 Man Down', 'Officer - 5 Panic', and 'Officer - 5 Police'. At the bottom, a dashboard shows four key metrics: 16 Active Personnel, 2 Active Buildings, 4 Active Alerts, and 1 Shot Fired.

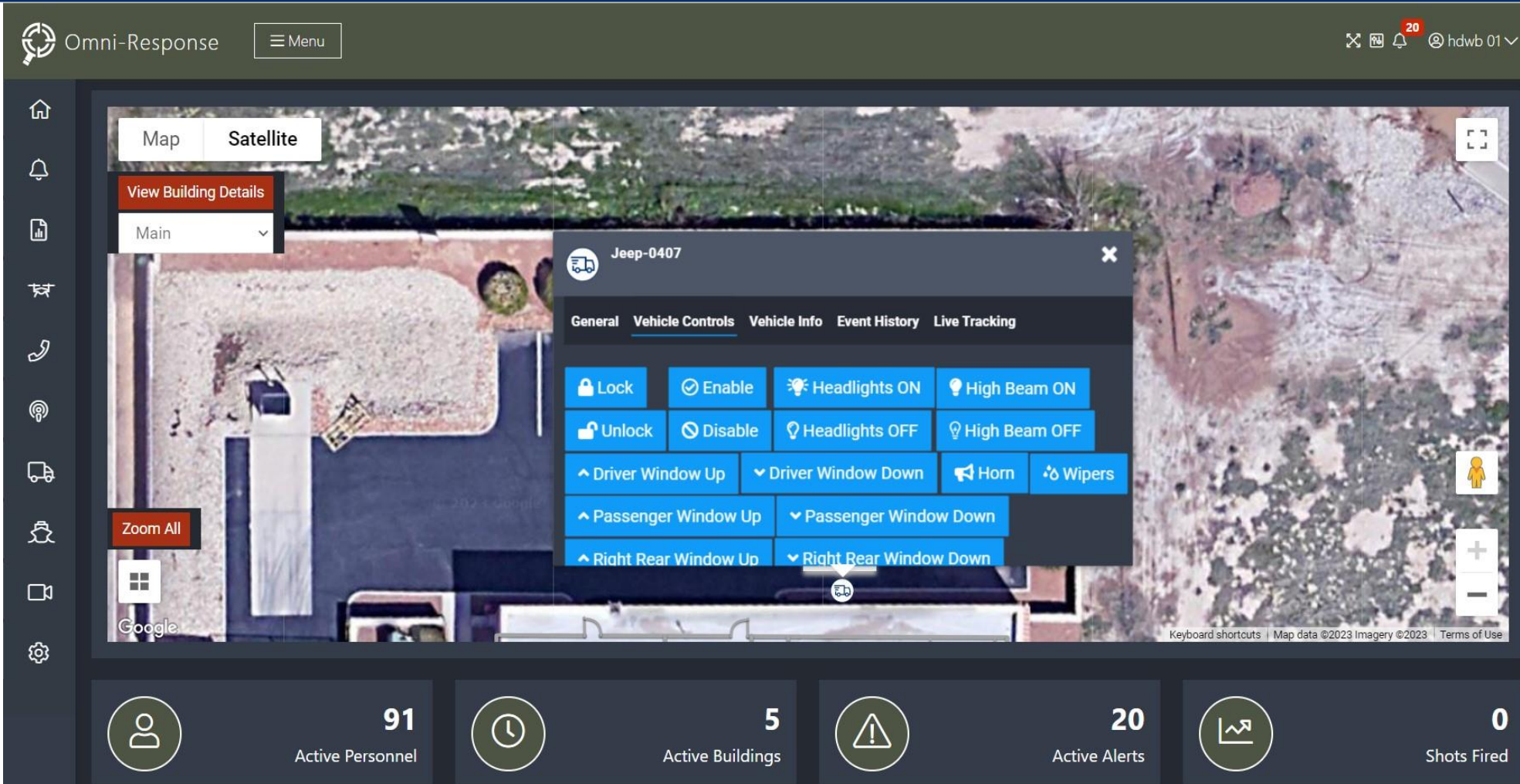


Personnel Data

- PLI Data
- Blood Oxygenation
- Heart Rate
- Remote Bodycam
- Orientation
- PTT
- Video Comms

Vehicle Controls

- Live Situational Awareness
- Remote Video of Assets
- PLI Data
- Diagnostic Data
- Remote Vehicle Controls
- Disable / Enable



The screenshot displays the Omni-Response software interface. At the top, there is a navigation bar with the 'Omni-Response' logo and a 'Menu' button. On the right side of the navigation bar, there are notification icons, including a bell with a red '20' badge and a user profile icon labeled 'hdwb 01'. A vertical sidebar on the left contains various icons for navigation and settings.

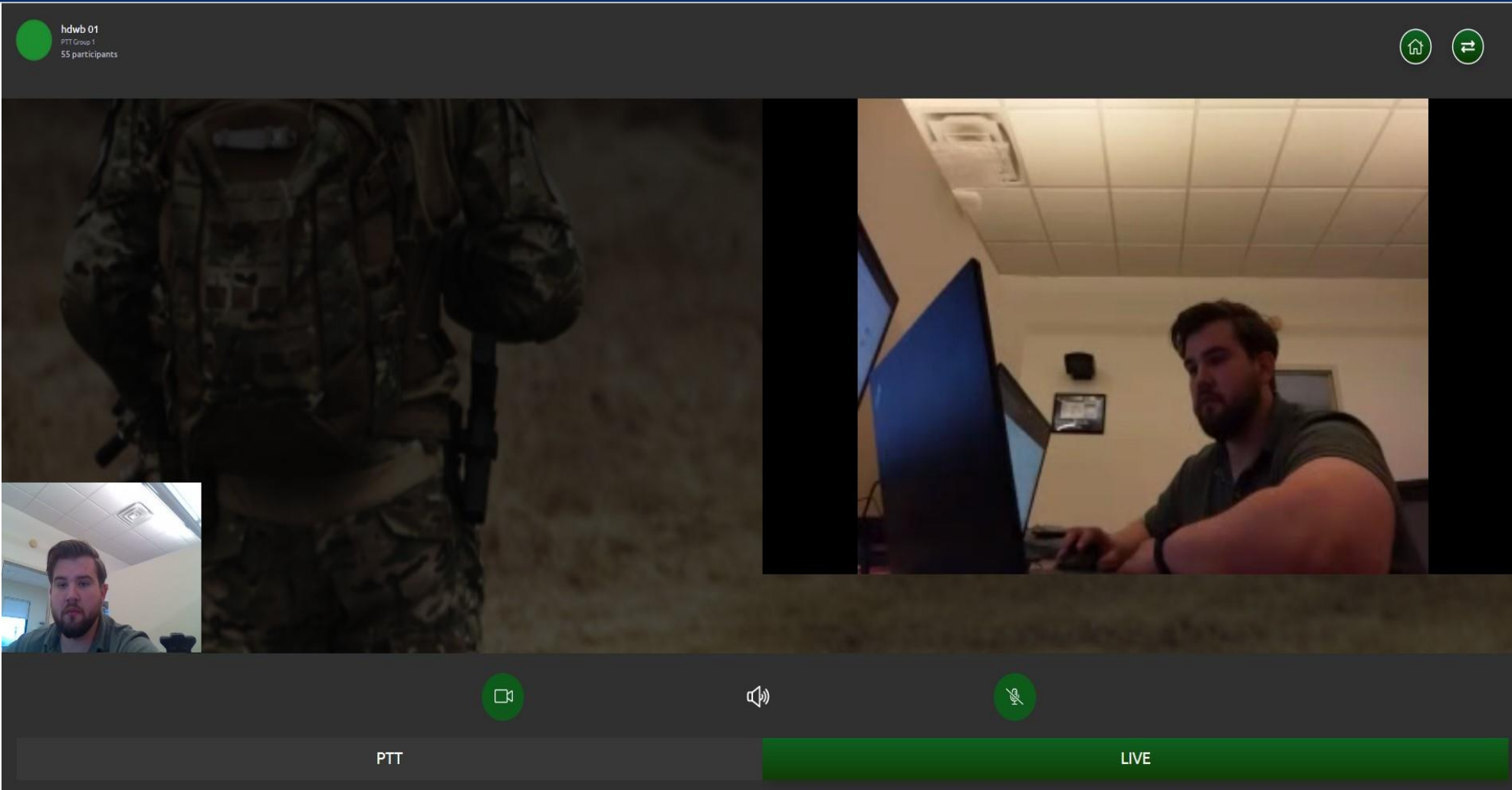
The main area features a satellite map view. A 'Map' / 'Satellite' toggle is at the top left of the map. Below it, there is a 'View Building Details' button and a 'Main' dropdown menu. A 'Zoom All' button is located at the bottom left of the map. A vehicle control panel is overlaid on the map, titled 'Jeep-0407'. This panel has tabs for 'General', 'Vehicle Controls', 'Vehicle Info', 'Event History', and 'Live Tracking'. The 'Vehicle Controls' tab is active, showing a grid of buttons for: Lock, Enable, Headlights ON, High Beam ON, Unlock, Disable, Headlights OFF, High Beam OFF, Driver Window Up, Driver Window Down, Horn, Wipers, Passenger Window Up, Passenger Window Down, Right Rear Window Up, and Right Rear Window Down.

At the bottom of the interface is a dashboard with four statistics cards:

- Active Personnel: 91
- Active Buildings: 5
- Active Alerts: 20
- Shots Fired: 0

Communications

- PTT
- Live Video
- Multiple Talk Groups

A screenshot of a video conference interface. At the top left, a green circle indicates a group named "hdwb 01" with "PTT Group 1" and "55 participants". In the top right corner, there are icons for home and refresh. The main area shows three video feeds: a large central feed of a person in a dark tactical uniform, a smaller bottom-left feed of a man with a beard, and a large right-side feed of a man with a beard working at a computer. At the bottom, there is a control bar with icons for video, audio, and mute. Below the icons are two buttons: "PTT" and "LIVE", with the "LIVE" button highlighted in green.

Flight Plan

- Flight Plan creation
- Point Click Creation
- Multiple Flight Plans
- Counter UAS

Omni-Response Menu hdwb 01

* Indicates a required field

Name/ID: Brady's plan Protection Plan Type: Flight Plan

Description: Brady's drone test plan

Alert Radius (Feet): 0


Latitude: 31.845417359487687 Longitude: -106.61018659127869 Altitude (Feet): 50 Add to Map

Click start flight plan button then click on the map to create a flight plan

Start Flight Plan

1x 2x 3x 4x 5x 6x

Map Satellite

A map of the United States with a red location pin placed in the southwestern region, near the border of California and Arizona. Major cities like San Francisco, Los Angeles, San Diego, Las Vegas, Dallas, Houston, and New York are labeled. The map is overlaid on a grid.



Drone Flight Control

- See Controls

The screenshot displays the Omni-Response software interface. At the top, there is a header with the "Omni-Response" logo and a "Menu" button. On the right side of the header, there are icons for connectivity, a notification bell with a red "20" badge, and a user profile for "hdwb 01". A vertical sidebar on the left contains various navigation icons. The main area is a map with a "Map" and "Satellite" toggle. A "View Building Details" button is visible, along with a dropdown menu currently set to "Main". A "Zoom All" button is located in the bottom left of the map area. A central control panel for a "DJI Mini 2 604EA" drone is open, featuring tabs for "General", "Event History", "Live Tracking", "Control Drone", and "Hand Receipts Forms". The "Control Drone" tab is active, showing "Protection Plans" with a "Select flight" dropdown and an "Execute Plan" button. Below this are buttons for "Take-Off", "Land", "Hover", and "Home", followed by "Left", "Right", and "Height" controls. A "Jeep-0407" vehicle icon is visible on the map. The bottom of the interface features a dashboard with four key metrics: "91 Active Personnel", "5 Active Buildings", "20 Active Alerts", and "0 Shots Fired".

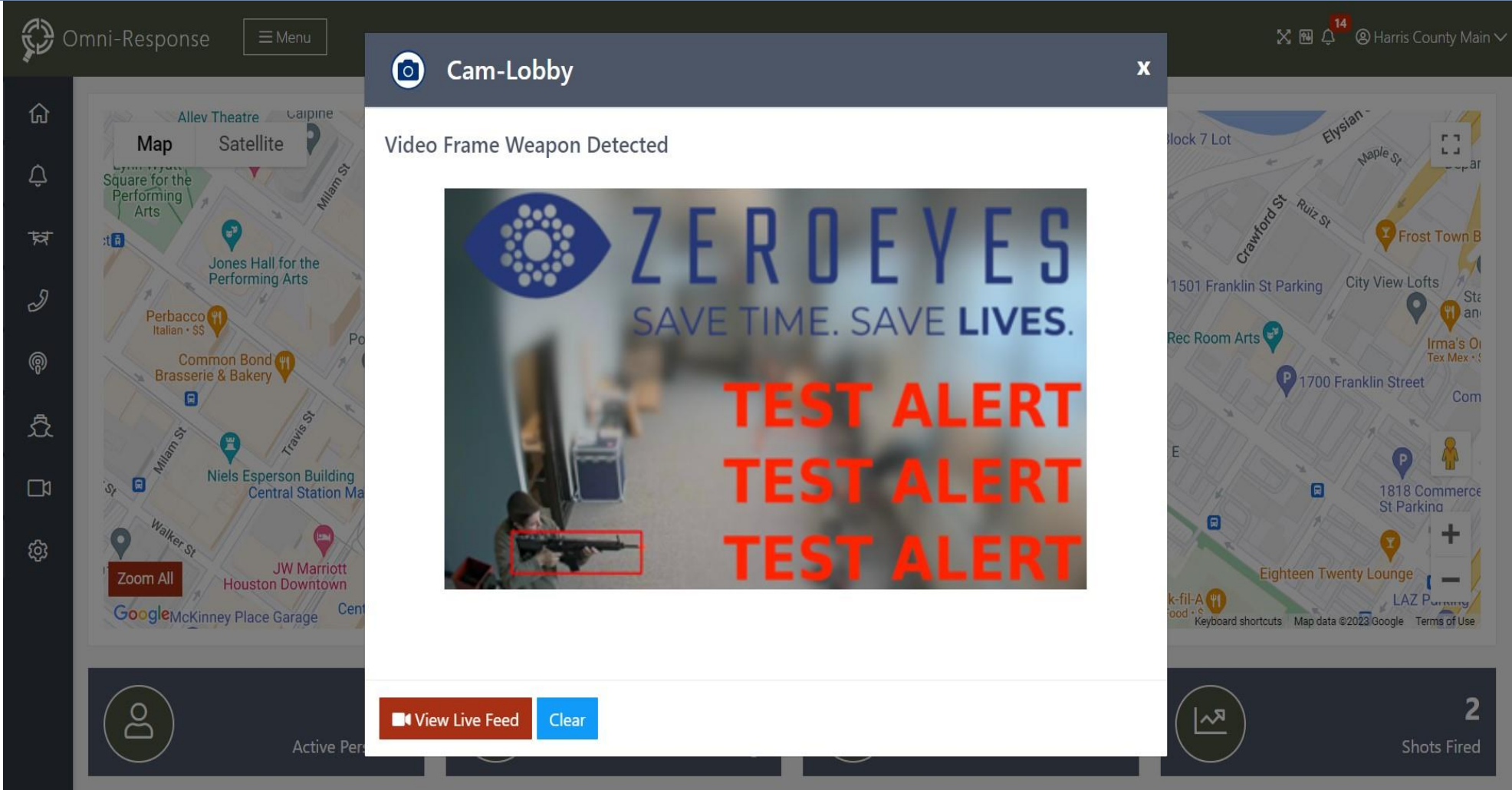


Drone Flight

- Live Situational Awareness
- Alerting
- PLI Data
- Drone Controls
- Drone Track

Left of the Bang

- Live Situational Awareness
- Photo Image of Shooter
- Alerting
- PLI Data
- Auto Door lock



Omni-Response Menu

Cam-Lobby X

Video Frame Weapon Detected

ZERO EYES
SAVE TIME. SAVE LIVES.

TEST ALERT
TEST ALERT
TEST ALERT

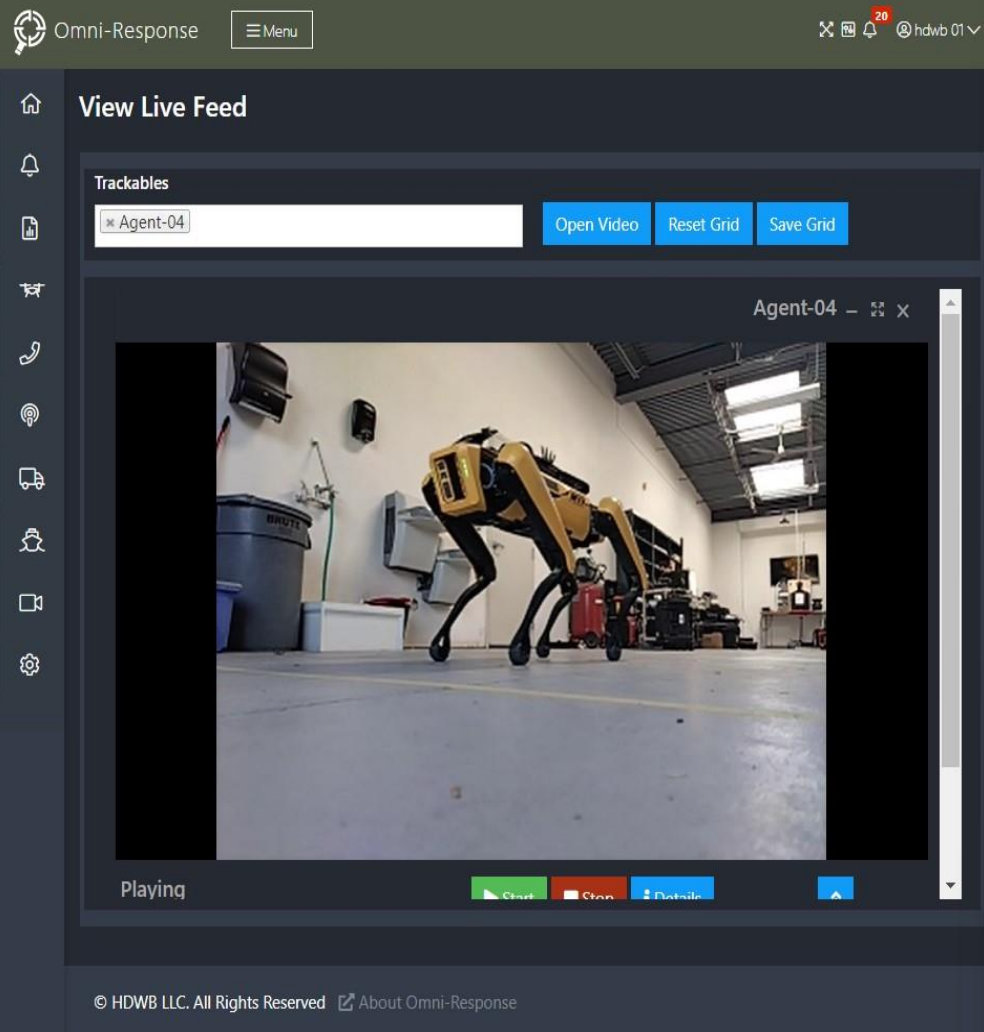
View Live Feed Clear

Active Per

Shots Fired 2

Building Overview

- Live Situational Awareness
- Remote Video of Assets
- Building overlay integrated
- 3D Mapping available
- Alerting
- PLI Data



Omni-Response Menu 20 hdwb 01

View Live Feed

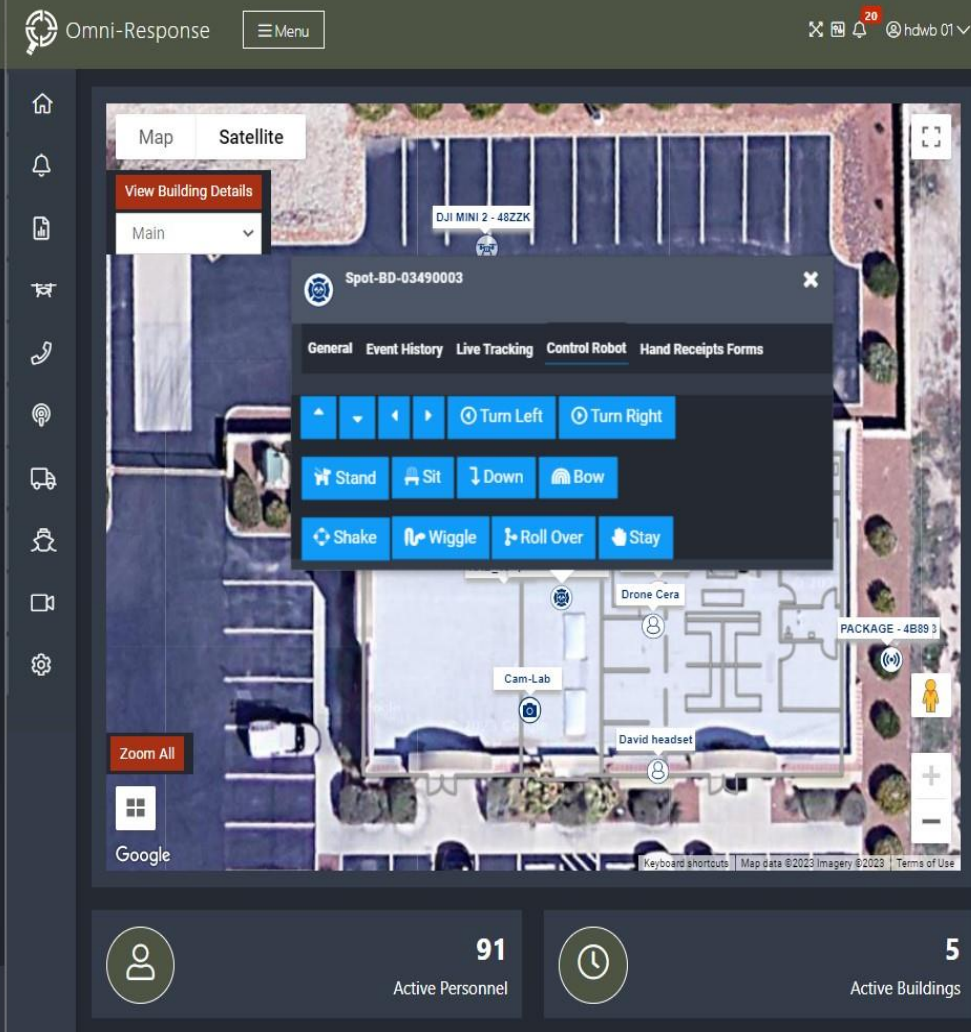
Trackables

Agent-04 Open Video Reset Grid Save Grid

Agent-04 Full Screen Close

Playing Start Stop Details

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Omni-Response Menu 20 hdwb 01

Map Satellite

View Building Details

Main

Spot-BD-03490003 Close

General Event History Live Tracking Control Robot Hand Receipts Forms

Turn Left Turn Right

Stand Sit Down Bow

Shake Wiggle Roll Over Stay

Drone Cera

Cam-Lab

David headset

PACKAGE - 4B89

Zoom All

Google

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91 Active Personnel

5 Active Buildings



Questions / Next Steps / POC Information

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Scalable Network Topology

