

Fleet Web Release Notes

28th March, 2023

Latest update offers improvements, bug fixes, and better performance

Major Feature Release:

- New common alerts for AI Cam events have been added to the Alerts section under the Admin module, so that, in the event of any of them occurring, respective alerts will be triggered to ensure safety by recognizing any potential dangers and addressing them appropriately.

Fixes

- Minor bug fixes and performance enhancements.

Major Feature Release:

New common alerts for AI Cam events have been added to the Alerts section under the Admin module, so that, in the event of any of them occurring, respective alerts will be triggered to ensure safety by recognizing any potential dangers and addressing them appropriately

We have recently added common alerts for AI Cam events to the Alerts section under the Admin module. The alerts provide an extra layer of protection by making the driver aware of potential hazards and allowing them to be avoided. As a result, it is critical that we have alerts set up for all AI camera events, both on Classic Fleet and Fleet 2.0, so that any potential dangers may be recognized and handled as soon as possible

Listed below are the AI alerts that we have provided for users to configure for AI Cam events in order to receive notifications:

- Driver Behavior - AI Cam Detected
- Driving Risks - AI Cam Detected
- AI Cam Disconnected

Following are the list of events for which AI Cam alerts can be set up:

- Driver Behavior - AI Cam Detected:
 - Cam Tampered
 - Distracted Driving
 - Eating/Drinking
 - Possible Fatigue
 - Smoking
 - Obstruction
 - Using Phone
- Driving Risks - AI Cam Detected
 - Collision Detected - AI Cam
 - g-force Detected
 - High g-force Detected
 - Vibration/Impact
 - Violent Left Turn
 - Violent Right Turn
- AI Cam Disconnected

Whenever any of the AI Cam events occurs, the corresponding Alert will be triggered, and the driver will be made aware of its occurrence.

Setting up the Alert:

1. Navigate to **Admin >> Alerts >> Add Alert >>** type **Driver Behavior - AI Cam Detected/Driving Risks - AI Cam Detected/AI Cam Disconnected**.
2. When the name of any AI Cam alert is entered, the events associated with that alert will appear.

The screenshot shows the 'Add Alert' configuration page in the Azuga system. The top navigation bar includes 'LIVE', 'SAFETYCAM', 'REWARDS', 'COACH', 'DASHBOARD', 'REPORTS', 'MAINTENANCE', 'ADMIN', 'DEVELOPER', and 'ELOGS'. The user is logged in as 'Aravind K' with the role 'Admin: super admin2' and ID '5134'. The page title is 'Alerts' with a count of '3 Alerts'. The main content area is titled 'Use this page to set up alerts for Speeding, Idling, Hard Braking, Low Battery, Check Engine Light On, Unauthorized Usage and many more. Azuga comes with many of these enabled out-of-the-box. You can choose to enable even more or disable existing ones depending on the needs of your business.' The 'Alert Type' is set to 'Driving Risks - AI Cam Detected'. The 'Alert Name' is 'Driving Risks - AI Cam Detected'. Under 'Driving Risks Type', several options are listed, including 'Collision Detected - AI Cam', 'g-force Detected', 'High g-force Detected', 'Vibration/Impact', 'Violent Left Turn', and 'Violent Right Turn'. The 'Alert Notification' is set to 'On'. Under 'Alert Options', 'Send Email' is checked. The 'Send alerts to' section is empty. The 'Start Time' is set to '00:00 IST'. The 'Apply this alert at group level' checkbox is unchecked. The 'Save Alert' and 'Cancel' buttons are at the bottom.

The screenshot shows the 'Add Alert' configuration page in the Azuga system, similar to the first one. The top navigation bar and user information are the same. The page title is 'Alerts' with a count of '3 Alerts'. The main content area is titled 'Use this page to set up alerts for Speeding, Idling, Hard Braking, Low Battery, Check Engine Light On, Unauthorized Usage and many more. Azuga comes with many of these enabled out-of-the-box. You can choose to enable even more or disable existing ones depending on the needs of your business.' The 'Alert Type' is set to 'Driver Behavior - AI Cam Detected'. The 'Alert Name' is 'Driver Behavior - AI Cam Detected'. Under 'Driver Behavior Type', several options are listed, including 'Camera Tampered', 'Distracted Driving', 'Eating/Drinking', 'Possible Fatigue', 'Smoking', 'Obstruction', and 'Using Phone'. The 'Alert Notification' is set to 'On'. Under 'Alert Options', 'Send Email' is checked. The 'Send alerts to' section is empty. The 'Start Time' is set to '00:00 IST'. The 'Apply this alert at group level' checkbox is unchecked. The 'Save Alert' and 'Cancel' buttons are at the bottom.

The screenshot shows the 'Alerts' configuration page in the Azuga system. The top navigation bar includes 'LIVE', 'SAFETYCAM', 'REWARDS', 'COACH', 'DASHBOARD', 'REPORTS', 'MAINTENANCE', 'ADMIN', 'DEVELOPER', and 'ELOGS'. The user is logged in as 'Aravind K' with the role 'Admin: super admin2' and ID '5134'. The page title is 'Alerts' with a count of '3'. The main content area is titled 'Use this page to set up alerts for Speeding, Idling, Hard Braking, Low Battery, Check Engine Light On, Unauthorized Usage and many more. Azuga comes with many of these enabled out-of-the-box. You can choose to enable even more or disable existing ones depending on the needs of your business.' The 'Alert Type' is set to 'AI Cam Disconnected'. The 'Alert Notification' is turned 'On'. Under 'Alert Options', 'Send Email' is checked, while 'Send SMS', 'Web', and 'Mobile' are unchecked. The 'Send alerts to' section has 'Group Admin', 'Group Admin with Role', and 'Paired Driver' unchecked, and 'Show drivers in the list' is checked. The 'Please select alert recipient(s)' field is empty. The 'Send emails' section has 'As soon as each alert occurs' and 'A summary of alerts once every 1 hours' options, with the latter selected. The 'Start Time' is set to '00:00 IST'. At the bottom, there are 'Save Alert' and 'Cancel' buttons.

3. Any of the alert conditions can be unselected based on your needs. However, at least one condition must be selected for the alert to be configured, otherwise the validation message stating 'Please select at least one Alert Condition' will appear.

The screenshot shows the 'Alerts' configuration page in the Azuga system. The top navigation bar is the same as in the previous screenshot. The user is logged in as 'Azuga Demo' with the role 'Admin: Ak test' and ID '1059'. The page title is 'Alerts'. The main content area is titled 'Use this page to set up alerts for Speeding, Idling, Hard Braking, Low Battery, Check Engine Light On, Unauthorized Usage and many more. Azuga comes with many of these enabled out-of-the-box. You can choose to enable even more or disable existing ones depending on the needs of your business.' The 'Alert Type' is set to 'Driver Behavior - AI Cam Detected'. The 'Alert Name' is 'Driver Behavior - AI Cam Detected'. Under 'Driver Behavior Type', several conditions are listed with checkboxes: 'Camera Tampered', 'Distracted Driving', 'Eating/Drinking', 'Possible Fatigue', 'Smoking', 'Obstruction', and 'Using Phone'. A red box highlights the message 'Please select at least one Alert Condition' below these options. The 'What groups/vehicles should be monitored?' section has a search field and a tree view showing 'Default Group' with sub-items '0078755908', '01110701422', and '1011402422'. A red box highlights the message 'Please select atleast one group/vehicle.' below the tree view. The 'Alert Notification' is turned 'On'. Under 'Alert Options', 'Send Email' is checked, while 'Web' and 'Mobile' are unchecked. The 'Send alerts to' section has 'Group Admin', 'Group Admin with Role', and 'Paired Driver' unchecked, and 'Show drivers in the list' is checked. The 'Please select user from list' field is empty. The 'Send emails' section has 'As soon as each alert occurs' and 'A summary of alerts once every 1 hours' options, with the latter selected. The 'Start Time' is set to '12:00 AM EST'. At the bottom, there are 'Save Alert' and 'Cancel' buttons.

4. The additional fields for setting up these AI alerts are similar to those for existing alerts.

Important:

1. Upon setting up alerts for AI camera events, if these alerts are triggered, they should also be displayed in the Alert Report.

2. Users with AI packages should only see the Driver Behavior - AI Cam Detected and Driving Risks - AI Cam Detected alerts under **Admin >> Alerts**.