

ENVISTA Vehicle Data Forensics

FIELD GUIDE

Vehicle Infotainment vs. Black Box (EDR) Forensics

Both types of vehicle data can **provide valuable insight** in claims investigations. When available, **combining their data offers greater clarity** into an incident.



VEHICLE INFOTAINMENT SYSTEM FORENSICS



RECONSTRUCT

long-term travel history leading up to an event



IDENTIFY

synced devices and detect driver activity (ex., calls, messages)



DETERMINE

potential driver distraction from Bluetooth phone use and navigation



BLACK BOX (EDR) FORENSICS



ANALYZE

vehicle dynamics in the moments before, during, and after a crash



CONFIRM

actions like breaking, acceleration, and steering input



ESTABLISH

the severity of the incident and whether the driver reacted

WHEN BOTH TYPES OF DATA ARE AVAILABLE,

OBTAIN BOTH.



CONTACT US

Contact Envista immediately with:

VIN, photos, vehicle location, and requested turnaround.