Wabtec CORPORATION

X-TRACK

Operators face an ever-increasing mass of video data to analyze – especially for forensic investigations, which results in increased workload for their security teams. Wabtec's X-TRACK™ CCTV player dramatically reduces the search time of requested video extracts by up to 50 percent thanks to its unique efficient search tools.

With Wabtec's Video Management System, public transport operators benefit from an efficient video surveillance solution with on-board recording to data management. X-TRACK™ can be combined with Wabtec's Supervision and Control System™ (SCS) for a multi-service video surveillance solution supported by artificial intelligence (AI) analytics.

KEY FEATURES

Innovative Ergonomic Fast Controls
Controls have configurable shortcuts that can be activated from a dedicated CCTV console.
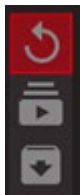
Spatial Video Browsing
Thanks to the map, the visualization of the videos at precise locations of the journey is easy.

Remote Access
No need to retrieve storage units from on-board recorders, X-TRACK can access the video directly through the operator's wi-fi infrastructure.

Modes of Operation
- Recorded video viewing
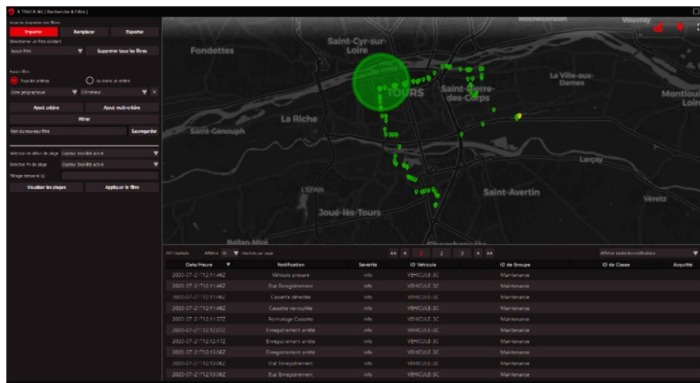- Live viewing
- Viewing of archive files

Main Controls

- Normal reading
- Fast forward x2 … x16 /slow motion
- Frame by frame forward/reverse
- Reverse reading
- Fast rewind x2 … x16 /slow motion
- Skip forward and backward (1, 2, 5, 5, 10, 20, 60 minutes or configurable)
- Positioning in time using an index (timeline)
- Pause / stop
- Zoom
- Print, capture, and export

Advanced Browsing
- Direct access to events, date, time slots, geographical area on a map, vehicle fleets, stations, or train number.
- Synchronized camera display
- Bookmarks and notes

Data Protection
- Secure video exporting
- Management of legal retention period for videos
- User authentication
- Event logbook