Mobile Video Surveillance and Fleet Management Report - 2021

Part of the Physical Security Technologies Service Area Package

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Covering video surveillance systems in public and freight transportation vehicles and fleet management solutions.

The mobile video surveillance market is growing, with rising demand from many verticals finding new motivations for security and safety for occupants, drivers and the wider public. Companies, governments and transport authorities are increasingly looking to this technology to offer them protection from terrorism, theft, fraud and vandalism.

Historically, the primary motivation for commercial mobile video surveillance systems was to protect the safety and security of passengers, drivers, and other staff. However, as systems have become more intelligent and budgets have become smaller, transit agencies and fleet managers are now interested in features that can provide clear, quantifiable return on investment.

This will be the eighth edition of the mobile video surveillance report.
Report Coverage

KEY ISSUES ADDRESSED
• What is the size of the global market for mobile video surveillance for commercial transportation?
• How will fleet management solutions impact the commercial transit market?
• Which regional markets will grow the fastest over the next five years?
• How will the market be affected by key trends such as:
  - video analytics
  - wireless streaming
  - legislation
• Which are the largest manufacturers in the market, by region and by type of solution?

COVERAGE

Frequency, Time Period
• 5-year annual forecast (2019 - 2023)
• Base year and market shares (2019)

Measures
• Revenues ($US Millions)
• Unit shipments
• Average selling prices
• Market share estimates

Regions
• World
• Americas
• EMEA
• Asia

Verticals Covered
• Trains and trams
• Transit buses
• School buses (N. America only)
• Fleet management

Products covered
• Cameras
• Camera type
• Camera placement
• Camera resolution

Storage
• Recorder type
• Channel count

Market Shares
Market share estimates are provided for both geographical regions and by vertical market.
• World, Americas, Asia and EMEA
• Transit buses
• School buses
• Trains & trams
• Trucks + Fleet management

APPLICABLE TO

• Video surveillance manufacturers
• Vehicle manufacturers
• Systems integrators

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Chapter 1 - Introduction, scope, and method
This chapter will outline the specification of the research including important definitions and describe the research method.

Chapter 2 - Market trends
This chapter will discuss the major trends affecting the market for commercial mobile video surveillance focused on public transportation. This chapter will be further segmented into additional sub-chapters focusing on specific vertical markets; trains and trams, transit buses, school buses, trucks (goods vehicles) and fleet management.

Chapter 3 - Market statistics
This chapter will present and analyse data on the market for commercial mobile video surveillance focused on public transportation. The market statistics will use 2019 as a base year, and provide year-on-year forecasts to 2023. Market statistics will be presented in terms of US$ revenues, unit shipments, and average selling prices, for the following regions: World, the Americas, EMEA and Asia for each vertical.

Chapter 4 - Competitive market
Market share estimates will be presented for the largest manufacturers of video surveillance systems in terms of revenues, by vertical and geographic region. Shares will be presented for the 2019 calendar year.

Note: The research will provide detailed information on the subjects listed here. However, the final scope may change slightly, and therefore other issues may also be addressed.