

Asia Pacific Digital Forensics Market Size and Forecast (2021 - 2031), Regional Share, Trend, and Growth Opportunity Analysis Report Coverage: By Component (Software, Hardware, and Services), Type (Mobile Forensics, Computer Forensics, Network Forensics, and Others), and Industry Vertical (Government and Defense, Law Enforcement, BFSI, IT and Telecom, Healthcare, Retail, and Others)

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Abstracts

The Asia Pacific Digital Forensics Market is projected to grow significantly, reaching an estimated US\$ 3,487.1 million by 2031, up from US\$ 1,497.9 million in 2024, reflecting a compound annual growth rate (CAGR) of 13.1% from 2025 to 2031. This growth is largely driven by the increasing frequency and sophistication of cyberattacks in the region, as highlighted by a report from Check Point Research, which noted that APAC experienced the highest year-over-year increase in weekly cyberattacks in early 2023, averaging 1,835 attacks per week compared to the global average of 1,248.

The surge in cyber incidents is attributed to several factors, including rapid digital transformation, a growing internet user base, and evolving tactics employed by cybercriminals targeting emerging markets. As economies in the APAC region continue to digitize, both public and private sectors are becoming more susceptible to advanced threats such as ransomware, phishing, and supply chain attacks. This evolving threat landscape underscores the urgent need for robust cybersecurity measures, proactive risk management, and increased awareness across various industries.

In response to these challenges, the demand for digital forensics solutions is accelerating. Digital forensics is essential for post-incident analysis, enabling organizations to trace the origins of cyberattacks, evaluate the extent of breaches, and

support legal and regulatory processes. With stricter compliance mandates and increased investments in cybersecurity infrastructure, there is a growing emphasis on forensic readiness among enterprises and government agencies. This trend is driving the expansion of the digital forensics market in APAC, as service providers and technology vendors seek to meet the rising demand for investigative capabilities, real-time monitoring, and advanced analytics. As cyber threats become more prevalent and complex, digital forensics is set to become a critical component of the region's cybersecurity strategy.

The Asia Pacific Digital Forensics Market can be segmented by component, type, and industry vertical. By component, the market is divided into software, hardware, and services, with software holding the largest market share in 2024. In terms of type, the market includes mobile forensics, computer forensics, network forensics, and others, with mobile forensics leading the market share. By industry vertical, the segments include government and defense, law enforcement, banking, financial services and insurance (BFSI), IT and telecom, healthcare, retail, and others, with government and defense also holding the largest share in 2024.

The rapid development of digital public infrastructure, including data centers, AI hubs, cloud platforms, and advanced connectivity networks, is reshaping the global digital landscape. This transformation is driven by the increasing demand for data processing, AI computing, and cloud-native operations. For instance, Blue Owl Capital Inc. recently announced the closing of its Blue Owl Digital Infrastructure Fund III, raising US\$ 7 billion to develop and acquire data centers and digital assets tailored for leading cloud and technology companies. This investment reflects the growing requirements of AI and cloud technologies, which generate vast amounts of sensitive data.

As the digital infrastructure expands, so does the potential attack surface, necessitating advanced digital forensics capabilities to detect, investigate, and mitigate security incidents in real time. The investment in public digital infrastructure is substantial, and ensuring the security and integrity of these assets is critical. Digital forensics is increasingly recognized as a strategic element not only for post-incident analysis but also for supporting compliance, resilience, and governance frameworks in complex digital environments.

Country-wise, the Asia Pacific Digital Forensics Market is segmented into China, Japan, India, South Korea, Australia, and the Rest of APAC, with China holding the largest market share in 2024. Reports indicate that in 2024, China faced over 1,300 cyberattacks attributed to foreign advanced persistent threats (APTs), targeting critical sectors such as government, education, defense, and transportation. These attacks aimed to steal sensitive data and potentially sabotage national security, highlighting the urgent need for sophisticated digital forensics capabilities in China. As the country intensifies its efforts to protect critical infrastructure and state interests, investments in

digital forensics technologies and training are surging.

Key players in the Asia Pacific Digital Forensics Market include major companies such as International Business Machines Corp, Microsoft Corp, Cisco Systems Inc, Open Text Corp, Cellebrite DI Ltd., Nuxit Limited, Magnet Forensics, Paraben Corporation, Exterro, and Oxygen Forensics. These companies are employing various strategies, including expansion, product innovation, and mergers and acquisitions, to enhance their market presence and offer innovative solutions to their customers.

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