

**Product Datasheet** 

## Compliance Solutions for the European Union's General Data Protection Regulation

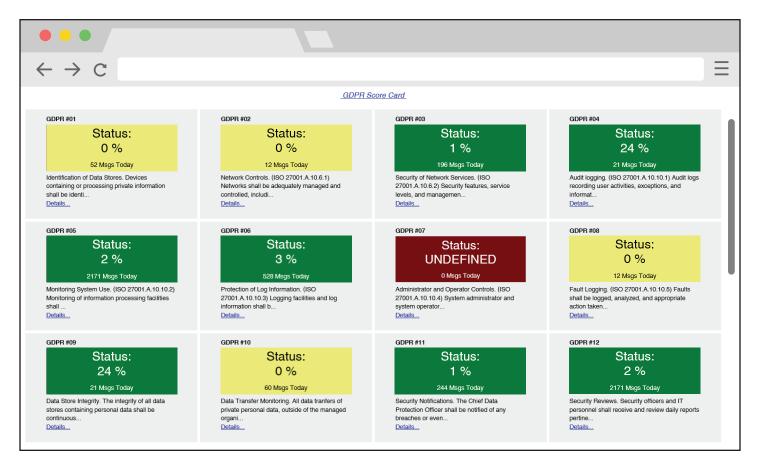
## The CorreLog GDPR Package

The General Data Protection Regulation or GDPR is the European Union's answer to years of enduring corporate and government breaches where citizens' data were breached and soft penalties for non-compliance. Unlike many industry standards, the GDPR centers around a certain geography, the European Union, and the "data subjects" in that geography. And, unlike many of the data security standards in the U.S. such as HIPAA (Healthcare data), PCI DSS (credit card data), FISMA (U.S. Government data), GLBA (banking/finance data), the GDPR will focus on a group of citizens ("data subjects") in a defined geography. Most importantly, and most definitely unlike other data security standards, the GDPR is law, with the distinct difference being an edict created by a collection of governing states.



The CorreLog compliance solutions Correlation Server (Win/UNIX) and CorreLog zDefender<sup>™</sup> Visualizer (IBM® z/OS) both serve as data security solutions and are designed to assist with satisfying the intent of the GDPR, to secure citizens' Personal Identifiable Information (PII). CorreLog Server and zDefender<sup>™</sup> Visualizer can also validate evidence of an organization's compliance (or deficiencies in compliance) necessary to assist with supporting this EU Regulation.

The CorreLog Server contains multiple elements necessary to support the GDPR security and other requirements right out of the box. In particular, the server system includes a host of functionality needed to furnish and verify data security, as well as furnish compliance to ISO 27001 standards.



CorreLog's GDPR scorecard provides a one-window view of important GDPR metrics and most importantly, the health of your GDPR compliance.

## The GDPR Package from CorreLog

Additionally, and to these standard software functions, a pre-configured GDPR package is available from CorreLog, which can be added to the CorreLog Server system to create a GDPR Score Card, and furnish additional elements to assist with demonstrating and monitoring the GDPR compliance. This package includes correlation threads, and Score Card templates as standard components out of the box. CorreLog's GDPR build, while not strictly required to establish compliance with the GDPR, is useful as a means of organizing the sensitive data around the detailed precepts of the GDPR as defined by the EU's regulations.

The scorecard of the GDPR Build currently delivers extensive functionality dedicated to helping maintain GDPR security and compliance standards:

- ISO-27001 Based Security. CorreLog's GDPR package delivers ISO 27001 based security, with elements to watch network traffic, server activity, user access, authentication, and threats to your organization.
- Active Real-Time Alerting. The GDPR package is a real-time system, which constantly logs data regarding
  user and system activity, and generates alerts (sent to administrators or the Data Privacy Officer) when
  potentially anomalous behavior occurs, or substantial threats exist in your enterprise.
- GDPR Reporting and Approval Workflow. The GDPR package includes multiple elements that provide
  evidence of your GDPR compliance efforts, including reports on users, systems and threats, and including a
  flexible workflow to demonstrate to auditors and management that important GDPR data is being reviewed
  and properly stored to compliance.

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- GDPR Compliance Score Card. CorreLog's GDPR package includes a pre-configured GDPR Score Card, part of CorreLog's unique and powerful score-carding system. The Score Card provides easy visibility into a multitude of critical areas of GDPR compliance. Users, management, and auditors can immediately see, in real time, the status of the GDPR compliance for the organization, that includes threats and anomalies.
- Support for Pseudonymization. The GDPR package leverages CorreLog's built-in Pseudonymization and tokenization of user names, which protects worker privacy, and prevents sensitive log data (which itself is governed by GDPR compliance regulations) from being compromised.
- Easy Wizard-Based Setup. CorreLog's GDPR package is very easy to install and incorporates extensive wizards (and checklists) to assist with setup and tuning of the system. The CorreLog GDPR package is intended to be a fast and simple program to implement and get you up and running in minutes not days.



The GDPR is the culmination of years of work by the EU to find the best process for protecting its citizens from PII breach. It replaces the Data Protection Directive 95/46/EC created in 1995 as electronic data transfers first started crossing the world wide web with credit card transactions and file storage shares. Much has changed over the years and a more comprehensive data protection law has now replaced the old standard. Accordingly, the EU has one-upped the directive of 1995 and created a law that affects any organization across the globe that contacts an EU citizen (over the age of 16\*) with the intent to actively engage in offering goods and/or services to said citizen.

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For some organizations, gearing up for the GDPR will be an enormous undertaking. For others who are already participating in best-practice security compliance and auditing, CorreLog has merely provided a means with its GDPR build to manage compliance auditors' expectations of what to watch for across their network environments. For more information on CorreLog products, please visit www.correlog.com.

CorreLog is pleased to support proof-of-concepts and engage you in detailed use case about your security and compliance concerns with the GDPR. Contact us today to begin the no-risk discussion.

\*Member states have the option to reduce this age limit but not below the age of 13. At this writing, no evidence exists to show that any EU state has reduced the age to below 16.

## About CorreLog, Inc.

Since 2007, CorreLog, Inc. has been committed to delivering software solutions for Security and Compliance auditing professionals who need more advanced network/system security and improved adherence to PCI DSS, HIPAA, SOX, FISMA, GDPR, ISO 27001, IRS Pub. 1075, NERC and other industry standards for protecting data. Our solutions are designed to be complementary to clients' existing IT investments. For more information, please visit <a href="https://correLog.com">https://correLog.com</a>.



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