



My M&J Performance

Can data save you time and money? Improve your operation cost with My M&J Performance

Valuable insight at your fingertips

My M&J Performance is a digital solution that optimizes your M&J shredder's operations. And through remote data monitoring of your shredder, you will get access to critical insights into your waste shredder's condition, performance, and maintenance needs.

Every shredded ton of waste counts at the end of the day and making the most out of your operations depends on data you can trust. Get valuable data and make savings on your operation cost!

Getting insight from My M&J Performance brings you a step ahead

- See real-time information – remotely
- Resolve urgent issues faster due to data insights
- Maximise uptime through preventive and planned maintenance
- Avoid unexpected stops with expert assistance and reports

My M&J Performance is integrated in all new M&J shredders



The benefits are in line

Real-time information – remotely

With detailed diagnostics you can analyse and compare trends over time for a wide range of process and machine parameters. (Picture 1)

Improve maintenance planning

My M&J Performance lets you know when “Service Is Due” and when “Hard Facing Is Due”, helping you plan and ensure productive uptime while minimising downtime.

Improve utilisation rates

Ensure your equipment is used in the most profitable way. My M&J Performance clearly displays waste shredder utilisation, including working time and idle time.

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Main Overview

Machine	
Active program number	5
Shredder serial no	1234
SW Version PLC	405
SW Version HMI	405
Customer site	
Distributor	M&J
Country	Germany
City	



Performance Data


Health Index

Active Alarms

Documentation

Map

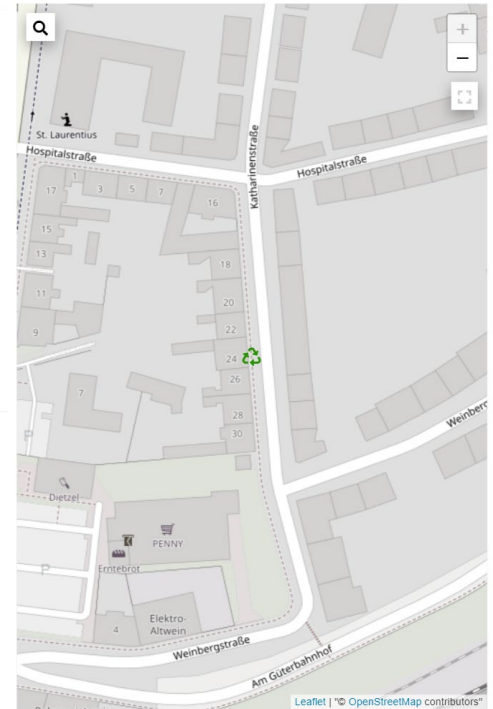


 Critical Alarms
Overall status

2821
Hours of Operation Total

195h 46m
Next service

2023-05-15 08:52:02



The safe solution

Ensuring customer data

Safe log on with personal user and password logon ensuring only the intended users are allowed to see specific data for their own shredder.

Certified to a wide range of standardizations.

CERTIFICATE • CERTIFICAT • CERTIFICADO • CERTIFICAZIONE • CERTIFICATE

CERTIFICATE
No. IITS1 116386 0001 Rev. 00

Holder of Certificate: Secomea A/S
Smedeholm 12-14
2730 Herlev
DENMARK

Site(s): Secomea A/S
Smedeholm 12-14, 27

Certification Mark:

Type: Secure Product

Scope of Certificate: Secure Product Process

Applied Standard(s): IEC 62443-4-1:2018
ENX 50028-3:2018 (E)

Report No.: ZACR018049

Valid until: 2025-11-13

Date: 2022-11-18

Page 1 of 1
TUV SUD Product Service GmbH • Certification Body • Release

Secure and Seamless Remote Device Management

HOW SECURITY IS ENSURED WITH SECOMEA SOLUTIONS
The connection is based on TLS, and protected against man-in-the-middle attacks by letting every Secomea MDM server (GateManager) have a unique TLS certificate, to which the Secomea gateway, the GateManager sends data. Trust is established.

If you want to remove the binding between a GateManager and GateManager you will have to explicitly reconfigure the MDM server (GateManager) settings in the GateManager. Since a man-in-the-middle cannot do that by just intercepting the connection, the attacker cannot direct the GateManager connection to another GateManager - even if the attacker had one.

WHY SECOMEA?

- FIREWALL FRIENDLY**
The Secomea solution is only outbound connection to the GateManager server.
- AES 256bit**
AES 256bit encryption.
- 2nd PARTY CERTIFIED**
Cyber security solution is security (Protectem) Audit by CERTNOR, ISO 9001 & ISO 27001.
- TWO FACTOR AUTHEN**
Password combined certificates, and QR code verification.
- USER MANAGEMENT**
Full control of who can gateway - even access specified in your pre.
- AUDIT & REPORTING**
All access activity is provided full transparent.
- NOTIFICATIONS**
Get notified upon log.
- DEVICE MANAGEMENT**
Control who gets access Full control of when & where, all the way do.
- NETWORK CONNECT**
(Ethernet or 5G) separation.
- PHYSICAL CONTROL**
ID ports to physically.

INDUSTRIAL SPECIFICATIONS
The GateManager not only complies to standards for safety and interference, it is also built security and industry 4.0 certified and is according to IEC 62443-4-1:2018 (IEC 62443-4-1) and industry 4.0 (RAM4.0) IEC 62443-3-3 (IEC 62443-3-3).

LEARN MORE
If you would like to learn more details about our technology or the security certification process visit www.secomea.com/security or contact us at info@secomea.com

Secure Development Practices & Security Controls

NISS2 DIRECTIVE

NISS2 - Article 21.2 (d) supply chain security
Cyber supply chain risk management is mandated in NISS2, meaning organizations must assess and take into account the overall quality of products and cybersecurity practices of their suppliers and service providers, including their secure development procedures.

Secure Development Procedures
Secomea is certified for our compliance to IEC 62443-4-1, meaning we follow the requirements for Security Development Lifecycle Assurance (SDLA). The standard mandates security concerns to be proactively addressed at an early stage in the product lifecycle and thus ensures that security measures are built into the product.

Cybersecurity Practices
Secomea is using the following practices:

- Specification of security requirements**
Minimum security requirements for the development and deployment of the product are established. Threat analysis and risk assessment play important roles in identifying and classifying the potential security risks, and they involve the definition of trust boundaries for process, data, and control flow including any communication to internal and external peripherals.
- Security by design**
The product is designed to implement the security principles of dependability, trustworthiness, and resilience. Securing the design through the application of best practice principles such as defence in depth and threat modelling. A thorough functionality and security verification of the model will be performed.
- Security verification and validation testing**
All security requirements for the product must be shown to have been met, and the product's defense in depth strategy shown to be effective when the product is deployed. A requirements-based testing approach is applied to show that functional and security requirements have been correctly implemented.

secomea Audit Certificate
Industrie 4.0 Compliance & Enablement

secomea Security Certificate
Security Audit March 2023

secomea A/S, Smedeholm 12-14, DK-2730 Herlev, Denmark
Issue level 10.1 of the following components: GateManager, GateManager add-on for Windows/Linux, LinkManager Mobile. Release level 10.1 of the LinkManager Mobile NIST SP800-115.
eric Risk Analysis, BSI Grundschrift Compendium, IEC62443-3-3, IEC62443-4-2. Security assessment, exploitation with standard tools, fuzzing on Ethernet interface, signature evaluation, analysis of communication principle.
Security assessment of end-to-end reference setup, threat assessment of 3rd party components based on CVE, OWASP Top 10 threat assessment.
Passed, some with recommendations. A detailed report has been issued.
Products listed under "Tested Products" above are subject to a continuous security sharing agreement. Under this agreement TGalpha receives incremental updates from Manufacturer and performs security regression testing with the purpose of identifying visible security exposures introduced by the changes or external conditions. This is part of Manufacturer's quality assurance system with the objective to maintain the security level notified by this certificate on a continuous basis.

Successfully Passed
f 30.03.2023
FH Haberman
Multiuser
Laurin Dörr, M.Sc.
Auditor

TGα
Secure Digitalization
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protectem
Solutions for Embedded Security
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*With you
all the way*

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CONTACT YOUR LOCAL M&J
REPRESENTATIVE, OR CONTACT
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