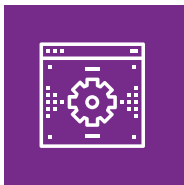


emSigner Appliance

As your enterprise moves digital, one of the critical pieces is to ensure a fully paperless office by digitally signing transactions such as Invoices, Offer Letters, Legal Documents etc.

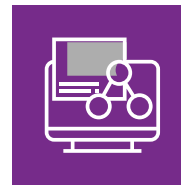
emSigner – Signing in a Box is your answer to removing paper and reducing cost by upto 80%, allowing your Enterprise to sign multiple documents in an automated manner using legally valid Digital Signature Certificates issued to your organization

Benefits



Plug & Play Deployment

emSigner appliance is a signing –in-a-box solution to combine software with enterprise grade hardware and Hardware Security Module(HSM). You will get the benefits of signing needs of multiple applications and governance of multiple policies by the deployment of the appliance



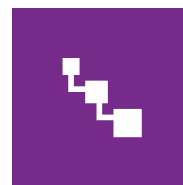
Deployment across Multiple Platforms

emSigner is a central signing solution that helps you to sign multiple documents of various formats including PDF, XML, JPG etc. The appliance can be deployed across multiple platforms including Windows, Linux etc.



Ready API's for ERP and Integration with other Systems

emSigner-in-a- box gives you the flexibility of integration using web GUI, command line interface or Webservice API. The application can be easily integrated with ERP Solutions like SAP, Oracle, IBM Kenexa, PeopleSoft. You can seamlessly integrate your workflows and develops environments ntegrating clients and API



Scalable with very High Throughput

emSigner-in-a-box is designed to handle high volume of document signing with linear scalability for performance. High scalability can be achieved by adding multiple nodes

Technical Specifications

Dimensions

- Height: 88.4mm (2 HU)
- Width: 430mm (19")
- Depth: 533mm
- Weight: 12.5kg (27,5 lb)

Interfaces

- 4 x USB 2.0 (2 on the front panel, 2 on the rear side)
- 2 x 1 GBit Ethernet (RJ45)
- 1 x VGA (DB15)
- 2 x PS2 Mouse & Keyboard
- Serial Port (DB9)

Power Supply

- Redundant 2 x 500W, typical efficiency
- > 80% 110/240V, 50/60Hz

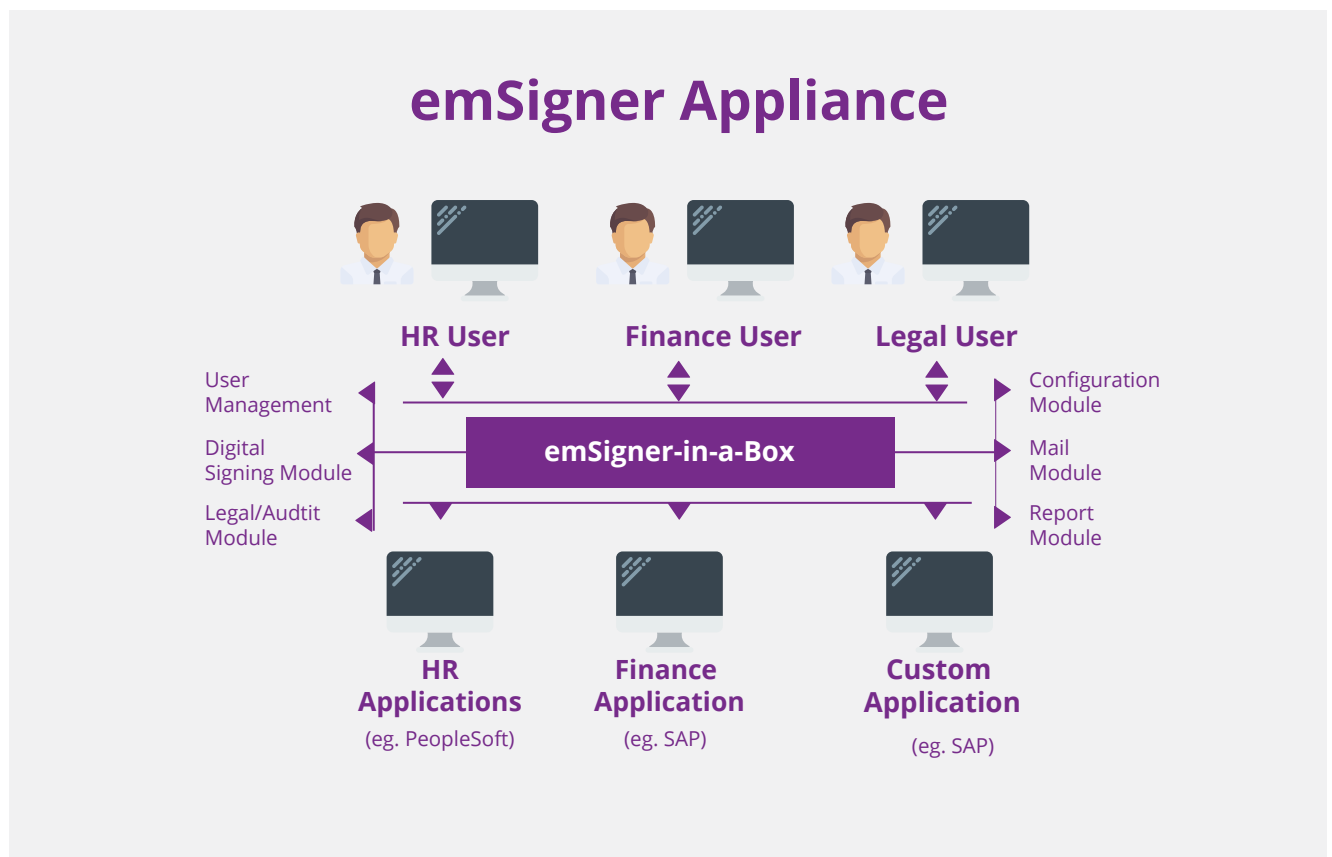
Highlights

Ready to deploy signature appliance containing hardware and software for server side signing

Pre-integrated with Hardware Security Module for secure storage of Digital Certificates

Compatibility with legally valid Document Signer Certificates and other qualified signatures

Integrations with leading ERP systems such as SAP, Oracle Business, Tally, PeopleSoft etc



emSigner-in-a-Box Appliance



<i>Signing Functionality</i>	<i>SME</i>	<i>Enterprise</i>
emSigner Software	✓	✓
FIPS 140-2 level 3 Certified Component	-	✓
Support for operating multiple, hierarchies within one installation	✓	✓
Highly flexible integration interface based on web services	-	✓
Support for SOAP, RestFul APIs	✓	✓
Document Signer Certificate	✓	✓
Cryptographically protected audit log, recording all security events	✓	✓
Optional Validation Server add-on for document validation	-	On Request

<i>Appliance platform</i>	<i>SME</i>	<i>Enterprise</i>
Easy to use web based installation wizard	✓	✓
Web based appliance administration interface	✓	✓
Easy to use update mechanism for firmware and application software	✓	✓
Build in backup and restore functionality	✓	✓
Email notification service	✓	✓
Support for 2 and 3 node cluster setups offering fail-over or high availability	-	On Request
Option to integrate Third Party Applications	On Request	On Request

<i>Hardware</i>	<i>SME</i>	<i>Enterprise</i>
Built in FIPS 140-2 level 3 certified HSM	-	✓
Reset-to-Factory defaults mechanism including secure key zeroization	✓	✓
Redundant, field-replaceable power supply	✓	✓

<i>Support and maintenance</i>	<i>SME</i>	<i>Enterprise</i>
SLA Standard	✓	✓
SLA Premium	On Request	✓