



Invoice Portal Service: AS2 Data Sheet

Technical information to configure your AS2 connection with the SEEBURGER Cloud

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To configure your connection to the SEEBURGER Cloud, please use this data sheet we prepared for you. The first information is for your network administrator to open your **firewall** for successful communication.

The second part contains the configuration data required to **send** data to the SEEBURGER Cloud, the third part includes the configuration data required to **receive** data.

In general, we want to use TLS/SSL to secure the HTTP connection AND we want data always to be signed and encrypted on AS2 level.

1. EDIINT AS2 – FIREWALL Configuration

To **SEND** data to the SEEBURGER Cloud, please open your firewall to allow outgoing AS2/HTTPS traffic:

FROM: IP address of your HTTP system

TO: IP ranges: **85.115.5.64** – **85.115.5.95** and
85.115.19.120 – **85.115.19.127**
Port: **9843**

To **RECEIVE** data from the SEEBURGER Cloud, please open your firewall to allow incoming AS2/HTTPS traffic:

FROM: IP ranges: **85.115.5.64** – **85.115.5.95** and
85.115.19.120 – **85.115.19.127**

TO: IP address and Port of your AS2 system

Note: Our firewall is already open to receive messages from you.

2. EDIINT AS2 – SENDING Data to the SEEBURGER Cloud

Our AS2 Identifier:

Your AS2 Subject:

Individual ID

Note: This AS2 ID is configured during the setup process.

For scanned PDF documents:

With accounting area information:

IP_SCANPDF_<ACA>_*
Where <ACA> is the accounting area

Without accounting area information:

IP_SCANPDF__*

	<p>For master data:</p> <table> <tr><td>Accounting Areas</td><td>IPMD_ACA_*</td></tr> <tr><td>Accounting Types</td><td>IPMD_ACT_*</td></tr> <tr><td>Suppliers</td><td>IPMD_SUP_*</td></tr> <tr><td>Orders</td><td>IPMD_ORD_*</td></tr> <tr><td>Order History Data</td><td>IPMD_ORH_*</td></tr> <tr><td>Terms of Payment</td><td>IPMD_PAT_*</td></tr> <tr><td>Tax Codes</td><td>IPMD_TXC_*</td></tr> <tr><td>Payment Methods</td><td>IPMD_PAM_*</td></tr> <tr><td>Currencies</td><td>IPMD_CUR_*</td></tr> </table>	Accounting Areas	IPMD_ACA_*	Accounting Types	IPMD_ACT_*	Suppliers	IPMD_SUP_*	Orders	IPMD_ORD_*	Order History Data	IPMD_ORH_*	Terms of Payment	IPMD_PAT_*	Tax Codes	IPMD_TXC_*	Payment Methods	IPMD_PAM_*	Currencies	IPMD_CUR_*
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Currencies	IPMD_CUR_*																		
URL:	https://as2-rs.seeburger.cloud:9843/ip																		
TLS/SSL certificate:	as2-ms-ssl.seeburger.cloud.cer																		
Certificate Authority (CA):	GlobalSign Root CA																		
ENCRYPTION Certificate:	as2.seeburger.cloud.pa.cer																		
ENCRYPTION Algorithm:	Please use AES/128, AES/192 or AES/256. <u>Note:</u> We recommend using AES/256 to meet the highest standards of security.																		
SIGNATURE Algorithm:	Please use RSA-256 (SHA-2), RSA-384 (SHA-2) or RSA-512 (SHA-2). <u>Note:</u> We recommend using an SHA-2 algorithm to meet the highest standards of security.																		
AS2 Message Disposition Notification (MDN):	Synchronous or asynchronous, MDN will be signed always.																		

3. EDIINT AS2 – RECEIVING Data from the SEEBURGER Cloud

Our AS2 Identifier:	SEECLOUDID
Compression:	None
Content-Type:	EDIFACT Messages: application/edifact ANSI X12 Messages: application/edi-x12
Your TLS/SSL Certificate:	<u>Note:</u> An approved Certificate Authority (CA) should issue your SSL Certificate. Please add the domain host name used in the URL as Common Name (CN) in the certificate request and do not use a static IP as host name.
ENCRYPTION Algorithm:	Please use AES/128, AES/192 or AES/256. <u>Note:</u> We recommend using AES/256 to meet the highest standards of security.
SIGNATURE Certificate:	as2.seeburger.cloud.cer ¹
SIGNATURE Algorithm:	Please use RSA-256 (SHA-2), RSA-384 (SHA-2) or RSA-512 (SHA-2). <u>Note:</u> We recommend using an SHA-2 algorithm to meet the highest standards of security.
AS2 Message Disposition Notification (MDN):	SEEBURGER Cloud always requests asynchronous, signed MDNs . <u>Note:</u> Please be aware of your asynchronous MDN settings. Use the URI that is sent within the AS2 request. If your AS2 software requires a static URL to return the MDN, please use https://as2.seeburger.cloud/mdn .

¹You can download our data sheets and certificates on the following URL: www.seeburger.com/cloud/connect-the-cloud/