



SOFTWARESILOS

E-Invoice Documentation

PDF Manual

MODULE

e-invoice

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XRechnung

E-Invoice Documentation · /e-invoice/formats/xrechnung

XRechnung is a German e-invoicing specification. This extension generates XRechnung XML and supports selecting the target XRechnung version (2.2 / 2.3 / 3.0).

Overview

Property	Value
Version	2.2 / 2.3 / 3.0
Type	Pure XML
Region	Germany
Use Case	XRechnung XML export

If you need strict B2G submission requirements (Leitweg-ID, routing portals, etc.), validate and enrich the generated XML in your integration layer.

Configuration

Enable XRechnung

Stores > Configuration > MageB2B > E-Invoice:

1. Set **Default B2B Format**: XRechnung
2. Set **XRechnung Version** as required
3. (Recommended) Set **Validation Level** to **Strict**

Required Data

Field	Required	Description
VAT ID	Yes	German VAT number
Tax Number	Yes	Steuernummer
Seller Contact Name/Phone/Email	Recommended	Required by some XRechnung rule sets (BR-DE-2)

Generated Files

XRechnung produces pure XML (no PDF):

File	Path Example
XML	pub/media/einvoice/invoice-100000001-xrechnung.xml

Credit memo generation in this module also supports XRechnung (XML only).

Validation

XRechnung can be validated via the configured validation settings (and your receiver's rule set).

Validation Levels

For XRechnung, **Strict** validation is recommended, especially if you integrate with external receivers that enforce additional business rules.

Submission Portals

This extension generates the XML. Submission (ZRE/OZG-RE/Peppol/...) is handled separately.

Best Practices

1. Select the required **XRechnung version** (2.2 / 2.3 / 3.0) per store view
2. Use **Strict** validation when integrating with external receivers
3. Keep seller contact data complete (name/phone/email)
4. Validate the generated XML with your receiver's ruleset

Troubleshooting

Validation Failed

Error: "XRechnung validation failed"

Solution:

- Check all required fields are filled
- Verify VAT ID format includes country code
- Ensure billing address is complete

Related

- [EN16931 Format](#)
- [Error Handling](#)