

ECOS

PhonoNet Catalogus and Order System

Import and export



1.2 Importing orders

The advantage of using PhonoNet for ordering is that you can order every company in the system, with one file out of your own system, and sending it to the central system within a few seconds.

All orders for all the company's can be placed in 2 file's (a header and a detail file), and then can be imported to the system.

You can use the item number or better the barcode.

The system will find the item numbers with the barcode, and you can see/print/change the orders before you sent them to the central PhonoNet system. After the import you can see/print/change the order, and of course sent it to the central system.

Orderheader

[OrdIHdr]

Field	Description	Type	Mandatory
INTORDNR	Intern order number	A8	Yes
BACKORDER	Backorder	A1	No
BOMERGE	Backorder Merge	A1	No
DELIVEY TYPE	delivery mode	A1	No
DELDATE	Delivery Date	D8	No
CAMPCODE	Campagne code	A4	No
CLIENTREF	REFERENCE	A8	No
ORDTYPE	Order type	A1	No
MMIJNR 1)	Marketing company	A2	No
CIENTNR	CLIENT NUMBER	A8	No
SHIPTOCODE	Ship to	A8	No

Key: ORDNR+MMIJNR

Orderdetail

[OrdILin]

Field	Description	Type	Mandatory
INTORDNR	Internal order number	A8	Yes

LINENR	Order line number	N3	Yes
SUFFIX	Suffix	A7	Yes
PREFIX	Prefix	A7	No
MMIJNR	Company	A2	Yes
QTY	Amount	N6	Yes
BARCODE	EAN	A13	No
INTERNAL ARTIKELNR.	OWN ARTICLE NUMBER	A13	NO

Sleutel: ORDNR+MMIJNR+LINENR

1.3 Catalogue info

With the PhonoNet system it is possible to load catalogue information into your own system, and place all the orders by electronic way with one file to all the company's within the system.

Daily there is a update off the Item database, and the ECOS solution can be used to collect the updates and put them in a ASCII file.

Updates stay on the system till you call in, so you can't forget them

Updates are placed in a file with the name ARTUPD.SDF and are appended until you delete the file. If there is no file anymore then Ecos will make a new one.

Every day the item information in PhonoNet is updated. The company's sent in a change file, and the PhonoNet system will sent it to all the customers.

Within the Ecos system it's possible to export the catalogue changes to a ASCII file.

Every update is appended to this file, ore if you delete the file after importing in your own system, a new file is created.

Most off the fields explain themselves, but for some fields translation tables are used.

Record definition Article Updates

[ArtHdr]

Field	Description	Type	Mandatory
SENDER	SENDER	A8	Yes
DOCNAME	Documentname	A35	Yes
DOCDATE	Documentdate	D	Yes
DOCTIME	Documenttime	N4	Yes
ARTHDRSTAMP	Artupd Date/time	C14	Yes

Article updates

[ArtUpd]

Field	Description	Type	Mandatory
SENDER	Sender	A8	Yes
DOCNAME	Document name	A35	Yes
ARTHDRSTAMP	Artupd date/time	C14	Yes
LINE	Line number	A6	Yes
SUFFIX	Suffix	A7	Yes
PREFIX	Prefix	A7	No
BARCODE	EAN-Barcode	A13	No
ARTIST	Artiest	A35	Yes
TITLE	Title	A35	Yes
COMPOSER	Composer	A35	No
CONDUCTOR	Conductor	A35	No
MMIJNR	Marketing company	A3	Yes
CONFCODE	Configurationon code	A4	Yes
RELWEEK	Release week	A6	Yes

STATUS	Article status	A2	Yes
LBLCODE	Label	A35	No
PPD	Price Per Dealer	N8	Yes
BOXSET	Box set	A3	No
UPDACTION	Update action	A1	Yes

- Suffix+ prefix = Article number

4.1.6 Article status code

Code	Description
01	Pre-alert
02	Available
03	Not Available
07	Temporary Not Available
91	Re-release

Transaction codes/item

Code	Description
01	New

02	Delete
03	Change

With code 1 all fields are being sent.

With code 2 only suffix/prefix and barcode are being sent

With code 3 :

If 1 off the fields artist/title/composer/conductor changes, all fields are sent

If none off the fields artist/titel/composer/conductor changes, all fields are sent, accept for the fields artist/title/composer/conductor, they are blanc.

Most used update procedure.

NEW

Find item with barcode

IF found goto Change

Else Append Item

Change

Find item

If not found –skip item

Else Change fields you want to change, never change

Artist/title/composer/conductor

Delete

Set item as not being delivered anymore, and if possible set date off delete.

Special for the RSB company's the supplier off an item can change form normal to import or back.

