

Dear Developers,

We wish to thank all of you, for choosing and using our product within your retail solution.

We all know that POS software is a mission-critical part of a solution, and when a program doesn't work for a few minutes it is "catastrophic".

Therefore a "complete solution" for retail (POS + MetaLINK) must be at least very reliable.

MetaLINK version

Generation 1 version v5.2, jan 2001 - may 2005
works on Windows 98SE, Windows NT.

Generation 2 version v7.4, may 2005 - oct 2009
works on Windows XP, Windows Vista

Generation 3 version r.9.x, oct 2009 - may 2013,
works on Windows embedded POS ready,
Windows 7, Windows 8 and 64-bit O.S. / 64-bit HW.

Developing SW for SEE countries means using alphabets:
cyrillic + latinic (SRB), cyrillic (MKD), latinic (MNE),
latinic (Srpska), cyrillic (BLG) etc.

What can we expect in year or two. ?

Recommendation:

Developers, usually work with the first version with which they started. ("it works, do not change!")
MetaLINK is currently in use: in 5 countries SEE,
with 11 different FP, with 495+ developers, and
11.500+ end-user installation.

our recommendation:

move to MetaLINK r.91

Sertified distributor and service organization

Metadata is a certified distributor and service organization (fiscalization, maintenance in warranty and out of warranty period) in Serbia for Fiscal printers:

AG-FP550 (Galeb Group), SG-FP600 (Int Raster),
AJ-GP550 (Galeb Group), LK-TM260F (Shollex),

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Last updated: 2013-08-16, r132 / mktg-prod

Poštovani Developeri,

Ovom prilikom želimo da se zahvalimo svima vama, što koristite naš proizvod u okviru Vašeg RETAIL rešenja.

Svi znamo da je POS - kasa, blagajna veoma osetljiv segment poslovanja, gde i ako program ne radi par minuta, to je skoro „smak sveta“.

Zato „kompletno rešenje“ za maloprodaju (POS + MetaLINK) mora biti prvenstveno izuzetno pouzdano.

MetaLINK verzije

Generacija 1 verzija v5.2, jan. 2001. - maj 2005
radi na Windows 98 SE, Windows NT.

Generacija 2 verzija v7.4, maj 2005 - okt. 2009
radi i na Windows XP, Windows Vista.

Generacija 3 verzija r.9.x, okt. 2009 - sep 2013
radi i na Windows embedded POS ready,
Windows 7, Windows 8 i 64-bit O.S. / 64-bit HW.

Razvijati SW za zemlje u JIE (Jugoistočne Europe) znači koristiti:

ćirilicu i latinicu (SRB), ćirilicu (MKD), latinicu (MNE),
latinicu (Srpska), ćirilicu (BLG) itd.

Šta možemo da očekujemo za godinu dve.?

Preporuka:

Developeri obično koriste prvu verziju sa kojom su počeli („dok radi, ne menjaj!“)

MetaLINK se trenutno koristi : u 5 zemalja SEE,
sa 11 različitih FP, sa 495+ developer-a i
11.500+ instalacija KK,

naša preporuka:

pređite na MetaLINK r.91

Ovlašćeni distributer i servis

Metadata je ovlašćeni distributer i ovlašćeni servis (fiskalizacija, održavanje u garantnom i vangarantnom roku) u Srbiji za Fiskalne printere:

AG-FP550 (Galeb Group), SG-FP600 (Int Raster),
AJ-GP550 (Galeb Group), LK-TM260F (Shollex),

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Main features of MetaLINK r.91

- ✧ Fiscal receipt will be always printed as whole, or will be voided as a whole.
- ✧ You will never get, partial fiscal receipt.
- ✧ In a case of less payed a receipt we will automatically pay the rest (in cash).
- ✧ Automatic synchronization of data in FP database and MetaLINK DB, (without user intervention).
- ✧ Internal check of validity of PLU description (up to 32 ch) using internal algorithm.
- ✧ Program run 25% faster as before.
- ✧ Automatic detection end-of-paper (customer or journal) and sending a message to the developer and screen message to cashier.
- ✧ Automatic detection of lack of communication (power supply, AC/DC,) program will shutdown immediately. Program send a message to developer.
- ✧ Automatic detection of presence of customer display, because printing of fiscal receipt is not allowed if customer display is not connected.
Remarks: X-report and Z-report is available, also without customer display.
- ✧ Fiscal receipt will be printed in cases: up to 2 shutdown by force FP (in a printing mode), and up to 2 shutdown of PC (in a printing mode).
- ✧ Support 11 different FP in 5 countries in SEE, with unique developers interface.
- ✧ Support (accept) 4 different data formats (CSV, DBF, TXT, XML) and return data also in those 4 formats.
- ✧ Application, exchange folder and DB can be in 3 different folders, disks.
- ✧ Possible sale of same SKU within a same fiscal receipt using 2 or more different prices.
- ✧ Flexible payments, more different credit/debit cards, more different bank cheques, more cash.
- ✧ Messages in 5 languages: Serbian, English, Bulgarian, Macedonian, Hungarian

Glavne karakteristike MetaLINK-a r.91

- ✧ Fiskal isečak će se odštampati uvek u celosti, ili će biti u celosti storniran
- ✧ Nikad neće izaći delimičan fiskalni isečak
- ✧ U slučaju manje plaćenog računa automatski će platiti račun do potrebnog iznosa (u gotovini).
- ✧ Automatska sinhronizacija podataka u bazi FP i bazi MetaLINK-a, (bez uključanja korisnika)
- ✧ Interna provera jedinstvenosti PLU naziva (na 32 karaktera) prema internom algoritmu.
- ✧ Rad programa je ubrzan za oko 25%.
- ✧ Automatska detekcija kraja papira (isečak za kupca i journal traka) i slanja poruke i krajnjem korisniku i developeru
- ✧ Automatska detekcija prekida komunikacije (usled nestanak struje, prekida u napajanju i sl.) program će se sam ugasiti. Šalje poruku developeru.
- ✧ Automatska detekcija prisustva display za kupca, jer fiskalne isečke nije moguće štampati ako display za kupca nije pravilno priključen.
Napomena: štampa preseka stanja i dnevnog i periodičnog izveštaja je moguća bez prisustva display-a.
- ✧ Fiskalni isečak će biti odštampan i u slučajevima: do dva nasilna ili slučajna gašenja FP u toku štampe isečka i do dva nasilna gašenja PC računara.
- ✧ Podržava rad 11 različitih FP u 5 zemalja jugoistočne Evrope, kroz jedinstveni interface.
- ✧ Podržava (prihvata) 4 formata podataka (CSV, DBF, TXT, XML) a takođe i povratno vraća podatke u 4 formata.
- ✧ Aplikacija, exchange folder i DB mogu biti u tri različita foldera, diska.
- ✧ Moguća prodaja istog artikla u istom fiskalnom isečku po više različitih cena.
- ✧ Fleksibilno plaćanje, više različitih credit/debit kartica, više raznih čekova banaka, više gotovine.
- ✧ Poruke na 5 jezika: srspski, engleski, bugarski, makedonski, mađarski

MetaLINK Active Version:

The following MetaLINK version are supported:

Podržane su sledeće verzije:

Country	Manufacturer FP model	Setup version	MetaLINK version	MetaLINK MENU version	last changed	Firmware version, date, checksum
SRB Serbia	GALEB AG-FP550	SETUP gen-3 r.9.1	AG-FP550 r.91	MENU_SRB r.91	2013-01-11	1.22 SR NOT SUPPORTED !!! 1.50 SR 26JUL2004 10:00, BA46 2.00 SR 21MAY2008 13:30, AC2A
	INT RASTER SG-FP600		SG-FP600 r.91		2013-01-30	1.00 SR 25JUN2012 15:00, 1538
	GALEB AJ-GP550		AJ-GP550 r.91		2013-07-16	2.76 SR 21MAY2008 13:30, AC2A 3.52 SR 20FEB2013 10:00, 8A33 3.84 SR 20FEB2013 10:00, 8A33
	SHOLLEX LK-TM260 F		LK-TM260 r.91		2013-01-11	3.00 SR 01JUL2011 12:00,
	GENEKO ZI-FP200		ZI-FP200 r.91		2013-01-11	1.00 SR 11APR2012 17:24, 0000
	LANUS ??-FP1		??-FP1 r.91		N / A	1.62 SR 05MAR2012 12:00,
MNE Montenegro	VG GROUP VG-FP550	SETUP gen-3	VG-FP550 r.91	MENU_MNE r.91	2013-01-30	2.10 CG 10APR2005 10:30, 35C2 3.01 CG 11JUN2009 15:30, 91F7
	VG GROUP VG-FP1000	r.9.1	VG-FP1000 r.91		2013-01-30	1.00 CG 02NOV2011 15:30, 2642
BLG Bulgaria	DATECS FP550-05 DV	SETUP r.8.1	DT-FP550 v.81	MENU_BLG v.81	2012-03-16	5.01 BG 24FEB2011 11:00, BB40 5.01 BG 08NOV2011 11:00, BB40
	DATECS FP550 KL		DT-550KL v.81		2011-09-30	1.00 BG 11APR2011 15:30 0744 1.00 BG 22MAR2012 09:30 0744 1.00 BG 16MAY2013 10:30 0744

MetaLINK Archive Version:

The following MetaLINK version are still valid, but without further development.

Navedene verzije Programa su važeće, ali dalji razvoj nije moguć.

Country	Manufacturer FP model	Install version	MetaLINK version	MetaLink MENU version	Final last changed	Firmware version, date, checksum
SRB Serbia	GALEB AG-FP550	Install gen-2	SRB v.74	MENU_SRB v.74	Final 2009-09-29	1.22 SR 09NOV2003 12:30, BB78 1.50 SR 26JUL2004 10:00, BA46 2.00 SR NOT SUPPORTED !!!
		Install gen-1	SRB v.52	N/A	Final 2005-04-20	
MNE Montenegro	VG GROUP VG-FP550	Install gen-2	MNE v.74	MENU_MNE v.74	Final 2009-08-21	2.10 CG 10APR2005 10:30, 35C2 3.01 CG 11JUN2009 15:30, 91F7
MKD Macedonia	ACCENT AC-PF550	Install gen-2	MAK v.31	N/A	Final 2009-06-16	2.10 MK 26JAN2009 15:30,DCA8 2.11 MK 03FEB2009 13:30, EAFD 2.10 MK 28JAN2013 15:30,DCA8
Republic of Srpska	GALEB FP550 PLUS	FisLINK v1.0			Final	

We wil explain you firmware differences (for the same model) on your request.

Na vaš upit objasnićemo vam razlike između pojedinih verzija firmware (u štampaču)

Licence types:

type	Usage	IBFM (6 digit)	MFR model (2 letters)	VAT Number (9 digits)	Licence valid
A.	Test and Training	Real one	AG, SV, LK, AJ, ZI VG, DT, AC, KA	00000000	YEAR
B.	Test and Training	999999		99999999	YEAR
C.	OFFICIAL temporary	Real one		100205629 real one	30 days
D.	OFFICIAL permanent	Real one		100205629 real one	Unlimited

A. **Non-fiscalized**
(Customer VAT number is not registered in fiscal memory)

B. **Fiscalized for testing**
Fiscalized for Testing and Training (has a Customer VAT number but dummy one, like "999999999" also IBFM (Fiscal Module ID) is also dummy one, like "999999").

C. **Fiscalized for operation**
for regular usage (real Customer VAT number , real IBFM)

A. **Ne-fiskalizovan**
(nije unet PIB korisnik-a u fiskalnu memoriju)

B. **Fiskalizovan na testni modul**
fiskalizovan za potrebe obuke i testiranja (PIB je obično 999999999, a IBFM je obično 999999)

C. **Fiskalizovan za rad**
za korišćenje u okviru maloprodaje (stvarni PIB i stvarni IBFM)

How to request MetaLINK licence ?

You can request NEW 30-days and OLD permanent

1. "Send SMS" message on +381 (63) 209706

www.metadata.rs/metalink

2. Fill in form "Licence Request"

www.metadata.rs/metalink

services are available NON-STOP 24h x 7d

Licence are available, for download until end-of-next-year.

Kako da zahtevate METALINK licencu ?

Možete zahtevati NOVE 30-dnevne i STARE neograničene

1. "Pošalji SMS" poruku na +381 (63) 209706

www.metadata.rs/metalink

2. "Popuni Zahtev" za licencom

www.metadata.rs/metalink

usluge su raspoložive NON-STOP 24h x 7d

Licence su raspoložive, za preuzimanje do kraja-sledeće-godine

How to download MetaLINK licence ?

www.metadata.rs/metalink

Kako da preuzmete METALINK licencu ?

www.metadata.rs/metalink