Upgrade Firmware for ICW-1000G via USB Port

- Unzip Firmware file(Ex : icw1000_20140609_v0.09.011.zip)
- 3files as image.bin, kernel.bin and canopus-version will be appeared after unzip.
- 3files as image.bin, kernel.bin and canopus-version should be copied at below path.
 #Profiles#MX23 Linux Update#OS Firmware#files#

₩Profiles₩MX23 Linux Update₩OS Firmware₩files₩

- Document
 Profiles
- Utils
- mfgtool.log
- MfgTool_Vista_7_8.exe

MfgTool_XP.exe

• Go into root directory of program and run the file which match your operation system.

1	Mfg	Tool	- □ ×
File Options Help			
A - Hub 3, Port 6 Monitoring Drive(s):	B - Unassigned Drive(s):	C - Unassigned Drive(s);	D - Unassigned Drive(s);
Status Information (v1.6.2.055-g06a4f91) Profile: MX23 Linux Update Status: Version:	 Scan devices Started: Elapsed: Average Duration: 	Successful Ope Failed Operatio Failure Rate:	rations: ns: Start
Ready			NUM

• Display of operating program.

m			MfgT	ool			- 🗆 🗙
File	Options Help						
A -	Configuration onitoring Drive(s):	B - Unassigned	Drive(s):	C - Unassigned	ve(s):	D - Unassigned	Drive(s):
Sta Pro Sta Ver	tus Information (v1.6.2.055-g06a4f91) file: MX23 Linux Update atus: rsion:	Y Scan devices	Started: Elapsed: Average Duration:		Successful Opera Failed Operations Failure Rate:	itions: s:	Start
Launc	h Configuration Manager						NUM

• Choose Options – Configuration.

MfgTool - Configuration	n 🔀	MfgTool - Configuration
Profiles USB Ports General		Profiles USB Ports General
MX23 Linux Update Operations:	~	My Computer
Operation Folder Files Options Image: Display the second s	ns chip NAND	Port 1 - Hub 3 Port 1 (Unassigned) [Not connected] Port 2 (Unassigned) [Not connected] Port 3 (Unassigned) [Not connected] Port 4 (Unassigned) [Not connected] Port 5 (Unassigned) [Not connected] Port 5 (Unassigned) [Not connected] Port 7 (Unassigned) [Not connected] Port 7 (Unassigned) [Not connected] Port 9 (Unassigned) [Not connected] Port 2 (Unassigned) [Not connected] Port 3 (Unassigned) [Not connected] Port 4 (Unassigned) [Not connected] Port 5 (Unassigned) [N
Profile status: OK		Controller Hub 1
OK Cancel		OK Cancel

- Pop up display when choose Configuration.(Left display)
- Choose USB Ports Tab.
- Connect USB cable to ICW-1000G with pressing menu key on phone.
- Take menu key off when Logo on display is appeared and disappeared.

MfgTool - Configuration	MfgTool - Configuration
Profiles USB Ports General	Profiles USB Ports General
Image: Controller Image: Controller Image: Controller Image: Controller	Port 2 (Unassigned) [Not connected] Controller Hub 1 Port 1 - Hub 4 Port 2 (Unassigned) [Not connected] Port 2 (Unassigned) [Not connected] Port 3 (Unassigned) [Not connected] Port 4 (Unassigned) [Not connected] Port 5 (Unassigned) [Not connected] Port 2 (Unassigned) [Not connected] Port 3 (Unassigned) [Not connected] Port 4 (Panel A) [Connected] HID-compliant vendor-defined device Port 5 (Unassigned) [Not connected] Port 6 (Unassigned) [Not connected] Waximum USB ports enabled
OK Cancel	OK Cancel

- Please check on blank box on HID compliant vendor's device.
- Please press OK.

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File Options Help			
A - Hub 2, Port 4 Monitoring Drive(s):	B - Unassigned Drive(s):	C - Unassigned Drive(s):	D - Unassigned Drive(s):
Status Information (v1.6.2.055-g06a4f91)			
Profile: MX23 Linux Update Status: Version:	Scan devices Started: Elapsed: Average Duration:	Successful Ope Failed Operatio Failure Rate:	rations: ns: Start
Ready			NUM

• Panel A is appeared which named HID compliant vendor's device.

800		MfgTool		- 🗆 🗙
File Options Help				
A - Hub 2, Port 4 Install on singlechip Drive(s): Booting update firmware.	B - Unassigned	C - Unassigned	Drive(s):	Drive(s):
Status Information (v1.6.2.055-g06a4f91)		I	I	
Profile: MX23 Linux Update	V Sta	rted: Wed Nov 26 15:33:51 2014	Successful Operations:	0
Status:	Ela	psed: 0:00:02	Failed Operations:	0 Stop
Version:	Ave	erage Duration:	Failure Rate:	0%
Ready				NUM

- Press "Start" burton as green burton.
- "Start" burton will be become "Stop" burton when it's launched

1			Mfg	Tool			_ □
le Options	s Help			-			
A - Hub 2, Po	ort 4 Drive(s):	B - Unassigned	Drive(s):	C - Unassigned	Drive(s);	D - Unassigned	Drive(s);
Operations	; Complete						
Status Infor	mation (v1.6.2.055-g06a4f91)	·					
Profile:	MX23 Linux Update	Scan devices	Started: Wed	Nov 26 15:34:52 2014	Successful Opera	ations: 1	
Status:		Contractices	Elapsed:	0:02:34	Failed Operation	s: 4	Stop
Version:			Average Duration:	0:00:40	Failure Rate:	80.00%	

- Above display is completed to upgrade firmware via USB port.
- If you would like to upgrade another phones, please do not press
 "Stop" as red burton and connect USB cable to another phone which be with pressing Menu key
- If you see logo on phone and phone is booting, please take menu key off.