How can I upgrade the Router Firmware on Leddura 2Meet?

WARNING! Firmware Update is a responsible operation, during which control software of the Device will be changed. In case of improper execution control program may be damaged and will require treatment in the service center. Please perform the upgrade procedure in accordance with the instructions below.

- 1. Copy the files (fw.bin and config.dat) to root of the USB flash drive (FAT32 formatted)
- 2. Connect a laptop wired via a LAN cable to the router of the Leddura 2Meet (to the LAN port)
- 3. Power on the Leddura 2Meet
- 4. Connect the USB from step 1 to the laptop connected to the Leddura 2Meet
- 5. Open the browser (DO NOT USE CHROME) on the laptop and go to: 192.168.123.254



6. UserName: admin, leave Password field empty and press [Login] Note: the Status page shows the current firmware version and Build Time

→ C ① 192.168.123.254	home.htm				
Status					
Easy Setup Wizard	This page shows the cur	This page shows the current status and some basic settings of the dearce.			
Sile Survey	Uptime	0day:0h:27m:28s			
	Firmware Version	v3.4.118			
	Build Time	Wed Aug 16 10:53:19 CST 2017			
Advanced Mode	Wireless SG Configur	ation			
	Mode	ap			
	Band	5 GHz (A+N+AC)			
	SSID	2Meet_Support2_AP			
	Channel Number	56			
	Encryption	Disabled			
	BSSID	1c:1exe3:d6:d0:5f			
	Associated Clients	1			
	Wireless 2.4G Config	ration			
	Mode	AP			
	Band	2.4 GHz (B+G+N)			
	SSID	2Meet Support2 AP			
	Channel Number	8			
	Encryption	Disabled			
	BSSID	ic:ie:e3:d6:d0:5e			
	Associated Clients	0			
	TCP/IP Configuration				
	Attain IP Protocol	Fixed IP			
	IP Address	192.168.123.254			
	Subnet Mask	255.255.255.0			
	Default Gateway	192.168.123.254			
	DHCP Server	Enabled			
	MAC Address	1c:1e:e3:d6:d0:5d			
	WAN Configuration				

7. Select [Advanced Mode] in the left column

→ C ① 192.168.123.254/git	dHome.htm					†
EAST SETUP WIZARD	SETUP	SG CONFIG	2.46 CONFIG	TCP/IP SETTINGS	FIREWALL	MANAGEMENT
STATUS						
STATISTICS						
DDNS	This page shows the curr	wrt status and some basic settings of th	ie device.			
TIME ZONE SETTING						
DENIAL-OF-SERVICE	opsion	1.0 m 2 h 1 h 1 h 2 h 2				
	Girmucore Merrico	2.4.118				
106	Build Time	and for 16 10-87-10 CFT 2017				
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SAVE/RELOAD SETTINGS	SEID	286ert Support2 AD	_			
	Channel Number	54				
PASSWORD	Encrantion	Disabled	_			
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RESTART SYSTEM	Associated Clients	1				
	Wireless 2.46 Config	ration				
LOGOWT	Hode	IP.				
	Rand	2.4 GHz (R+G+N)				
	SSID	2Meet Support2 AP				
	Channel Number	6				
	Encryption	Disabled				
	BSSID	1c:1e:e3:d6:d0:5e				
	Associated Clients	0				
	TCP/IP Configuration					
	Attain IP Protocol	Fixed IP				
	IP Address	192.168.123.254				
	Subnet Mask	255.255.255.0				
	Default Gateway	192.168.123.254				
	DHCP Server	Enabled				
	and a difference	Sectors Traffic Red				

8. Select [UPGRADE FIRMWARE]



9. Press [Browse...] and select the file on the USB (fw.bin) and press [Upload]



10. Upload of the file will start



11. After file upload is ready, the upgrade will start automatically. Note: interrupting the update will likely brick the router. If so router will need to be replaced which is not part of the warranty!



During the upgrade, the router is rebooting automatically. That means that Leddura 2Meet is reporting Network disconnected and connected several times. This is perfectly normal and as expected. Just wait until the upgrade is done. Upgrade time can take 5~10 minutes so please be patient.



12. When the firmware upgrade is ready, below screen with the status will come up again.

Under [System] of this status page you can check the new Firmware Version and Build Time.

→ C (0) 192.168.123.254/gsc	dHome.htm					ŕ
EAST SETUP WIZARD	SETUP	SG CONFIG	2.4G CONFIG	TCP/IP SETTINGS	FIREWALL	HANAGEHENT
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DDNS	This gage shows the curr	ent status and some basic settings of the	Sevice.			
TIME ZONE SETTING						
DENIAL-OF-SERVICE	Uptime	0day:0h:0m:54s				
LOG	Firmware Version Build Time	v2.4.118 Wed Aug 16 10:53:19 CST 2017	_			
UPGRADE FIRMWARE	Wireless SG Configur. Mode	ation AP				
SAVE/RELOAD SETTINGS	Band SSID	5 GHz (A+N+AC) 2Meet: Support2: AP	-			
RACCHIORD	Channel Number	55 Danked	_			
	BSSID Associated Clicete	1c:1e:e3:d6:d0:5f				
RESIART STSTER	Wireless 2.4G Config	ration				
LOGOUT	Mode Band	4P 2.4 GHz (B+G+N)	_			
	SSID Channel Number	2Meet_Support2_AP	_			
	Encryption	Disabled				
	Associated Clients	0				
	Attain IP Protocol	Fixed IP				
	IP Address Subnet Hask	192.168.123.254 255.255.255.0				
	Default Gateway	192.168.123.254 Enabled	_			
	HAC Address	1c:1e:e3:d6:d0:5d				



To make sure the default settings of the router are set again, you need to load the settings file as delivered with the firmware. Please follow below steps.

Note: if special settings (e.g. Bridged, fixed IP) are set for your network environment, make sure not to execute below steps since they overwrite all settings. If already done so, you need to set the required parameters manual again. Please contact your local IT for the right settings.

1. Go to [SAVE/RELOAD SETTINGS]



2. Press [Browse...] and select the file on the USB (config.dat) and press [Upload]

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STATUS									
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DENIAL-OF-SERVICE									
106	Save Settings b	o File:	s	ave					
UPGRADE FIRMWARE	Load Settings f	rom file:		Broose- Union					
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RESTART SYSTEM		- → · ↑ = > USE	B DISK (Fi)		v Dr Search USB D	SK (Fr.) _P			
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		Videos	config.det		16/08/2017 04:52	DAT File			
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DENIAL-OF-SERVICE									
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UPGRADE FIRMWARE	Load Settings from File:			Browse Uploa					
SAVE/RELOAD SETTINGS	Recat Cattings	to Default:							
PASSWORD	make second								
RESTART SYSTEM									
LOGOUT									

 During applying the new settings, below screen will be visible. Please wait until the status screen comes back again and the Leddura 2Meet shows the OSD "Internal Routing is connected". Note: applying the new configuration can take up to 5 minutes!



4. Upgrade is ready!