## **Media Formatting Guide**

Thank you for using blackbox-av audio visual products, we hope they provide you many years of service.

This guide will take you through the process of formatting your media files for use. If you have any questions don't hesitate to get in touch.

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## **Preparation**

First you need to install the 'SUPER' encoding software, and have your products 'profile' file ready to be used, we recommend you save it to your desktop. If you don't already have either of these you can find them at www.blackboxav.co.uk/support.

Next we recommend you have all of your media files to be formatted ready and organised in one folder, as shown below;



You will find instructions on what to name these files and how to add them to your product in that products manual, which you can also find at www.blackboxav.co.uk/support.

## Conversion

Now run super from the start menu 'start > all programs > SUPER ©' once it has loaded you will see the following screen:

2	1. Select the O AVI	utput Container ]	[2. Select the Ou DivX	tput Video Codec ]	[3. Select the Outp	out Audio Codec
	You may select FF FFmpeg MEncoder	- · · ·	g2theora Producer		DirectSt	now Decode 🗻
	Disable Video Stream Copy	<ul> <li>176:144</li> <li>240:176</li> <li>240:192</li> <li>320:176</li> <li>320:240</li> </ul>	More         Aspec           352:288         1:1           368:208         3:2           384:288         4:3           416:176         5:4           480:272         11:1           480:320         12:1           NoChange         16:3	5.994 15 6.25 23.9 7.5 25 10 29.9 11.988 30 5 12.5 50	976	Options Hi Quality Top Quality Stretch It 48K Audio H284 Profile Crop / Pad Other Opts
	Disable Audio	Sampling Freq — 8000 24 11025 32 12000 44 16000 48 22050	0000 © 1 100	Bitrate kbps -		uage Select am Track # ult
	Encode to File For Use Video Codec: Use Audio Codec: DROP A VALID MUI	DivX, 320:240 mp3, Stereo,	0 (4:3), 1008 kbps, 2 96 kbps, 16000 Hz, ERE - Will try to play	AudioStream [default]	selected	>>>
		Streaming Link			o	utput Status
		ncode (Active Files)		An ERROR ha	as occurred. Click to n	ead more
	E					

Now you need to load the profile for the product you are using which should be saved to your desktop. Simply click on the M button found on the top right of the window, then select 'Import (load) a SUPER settings Profile'.



	1. Select the O	utput Container ] [2. Select the Output	Video Codec ]	[ 3. Select the Outp	1000	Add Multimedia File(s)	
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5	Use Audio Codec:	mp3, Stereo, 96 kbps, 16000 Hz, Aud		selected	~	Show Useful Hints	
C	DROP A VALID MU	LTIMEDIA FILE HERE - Will try to play or	encode		~	Show Credit Screen On Quit	
ſ	Active FileName	Streaming Link		0	0	Check For Latest SUPER © Update	
					8	SUPER © Official Website	
					0	Thank You For Your Kind Donation To Support SUPER ©	Ctrl+K
[	E	ncode (Active Files)				re.	and the state
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From the dialogue box select the correct profile, in this example it is the profile for the Audio Frame 15, and press open:

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		f <b>lets</b> folder				
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Computer	SPF 1.65					E
	File name:	Audio Frame 15.spf			•	<u>Open</u>
Network	Files of type:	SUPER @ profile (*.spf)			-	Cancel
		Open as read-only			10.00	

Once the profile is loaded drag n drop all of the media files to be formatted onto the SUPER window, they will appear in the encode list as shown below, then select 'Encode (Active Files)' to start the encoding process:

	[1.	Select the C	utput Contair	er] [3	2. Select the (	Output Video Co	odec]	[3. Sele	ot the Output Audio	Code
0	WAV (	Audio Only	)	-				WAV-(po	m 16 little-endian)	[]•
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The encoding process will convert each file in turn, when it is finished your folder will contain two versions of each file as below:

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🔆 Favorites	Name	# Tit	le		Con
Desktop	A Battle of Britain.mp3				
Downloads	A Battle of Britain.mp				
Secent Places	A Battle of the Somm				
Dropbox	A Battle of the Somm				
Projects 2010	🛓 Blitzkreig.mp3				
2010	A Blitzkreig.mp3.WAV				
	A Dawn of the Aircraf				
词 Libraries	A Dawn of the Aircraf				
Documents	🛓 French Resistence				
J Music	🛓 French Resistence				
E Pictures	📥 Nazi Youth.mp3				
Videos	🛓 Nazi Youth.mp3.WAV				
	🛕 Sounds of the Wave				
📜 Computer	🛓 Sounds of the Wave				
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Read Scratch (D:)	🛓 Trench Warfare.mp				
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🖵 General (\\bb-dc) (V:)	🛓 World War 1.mp3				
	📥 World War 2.mp3				
www.interverk	🛓 World War 2.mp3				
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We recommend you move these finished files into a folder of their own.

Instructions on how to use these files can be found in each products user manual.

We hope you and your visitors enjoy your new blackbox-av product, don't hesitate to contact us for any further support.

