

## HERITAGE MP100SE MEDIA STREAMER



**YBA Heritage MP100SE is a true individual among network music players where its sonic performance is clearly outstanding.**

The visible area of its TFT LCD display is an easy to read 70 x 50 mm and with three simple to operate intuitive toggle switches on the front panel, its clean lines make it a showpiece in any environment. Both the Bluetooth and DSD indicators appear in the right hand side of the display.

The rear panel offers an array of inputs and outputs further enhancing the appeal of this streamer. Both RCA and XLR analogue outputs complement the three digital outputs. Three USB inputs are available – for iPod, host and PC in addition to a coaxial input. There is of course an ethernet connection and the MP100SE has both Bluetooth and DSD.

When the unit is first switched on, or when the network has changed, the unit will require setting up before network functions such as internet radio or media streaming are available. This will only need to be done once (per network), as the unit will remember settings even when switched off and unplugged. The settings options is found at the foot of the main menu. It should be noted that the MP100SE recognises FAT16 or FAT32 formatted USB pen/disk drives. No other formats are supported. The streamer has many functions which are all explained in detail in the accompanying user manual.

### FILE FORMAT

SUPPORTED FORMATS	AIFF, WAV(LPCM), FLAC, MP3, WMA, AAC(local file) MP3, WMA (INTERNET RADIO) DSD64 (local playback) , DSD128 (network playback)
SUPPORTED SAMPLING RATES	32 - 192KHz, 32 - 384KHz (USB PC)
SUPPORTED RESOLUTION	16bit, 20bit, 24bit, 32bit (USB PC)
	10/100 Base-T (RJ45)

### NETWORK

ETHERNET	IEEE 802.11b/g/n
WIFI	Compatible
WPS	1.0/1.5 compatible
DLNA	DMP/DMR
UPnP	vTuner

### INTERNET RADIO SERVICES

### AUDIO

AUDIO OUTPUTS	Gold plated RCA, Balanced
DIGITAL OUTPUTS	Coaxial (0.5Vp-p @ 75W) Optical
DIGITAL INPUTS	AES/EBU (2Vp-p @ 110W)
UNBALANCED OUTPUT LEVEL	Coaxial, USB (PC), USB (host), iPod, Bluetooth 4.0 with aptx
BALANCED OUTPUT LEVEL	2.2V
SNR (RCA)	4.4V
SNR (XLR)	108 dB
FREQUENCY RESPONSE	113 dB
THD+N (20Hz - 20kHz)	20Hz - 20kHz (-0.5 dB)
D/A CONVERTER	0.001%
POWER SUPPLY	AKM AK4490EQ (32 bits / 768kHz capable)
DIMENSIONS (w x d x h)	Linear power supply with high performance R-Core transformer
	430 mm x 374 mm x 118 mm