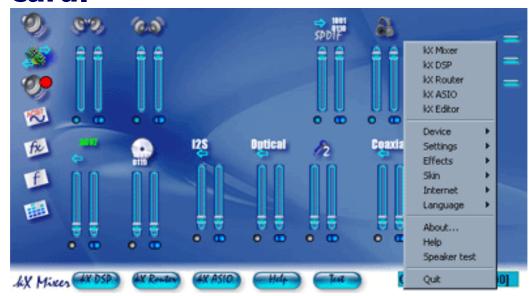
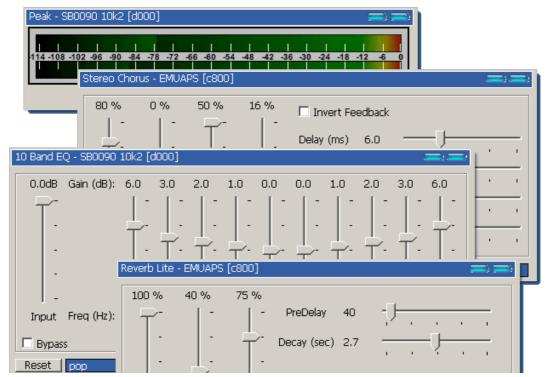
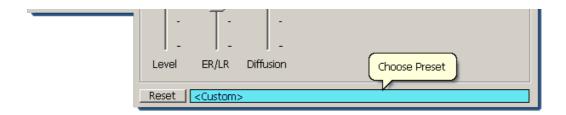
#### What is the kX?

# 1. Fully-featured mixer allowing control over all features of the card.

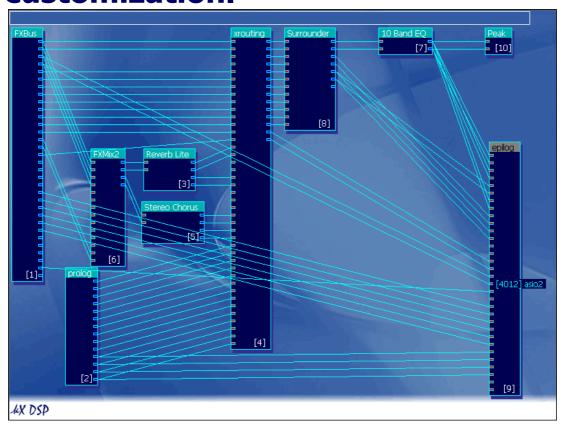


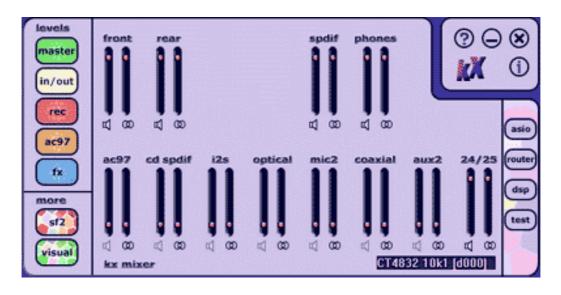
### 2. High quality DSP effects with up to 64 bit (!) precision.





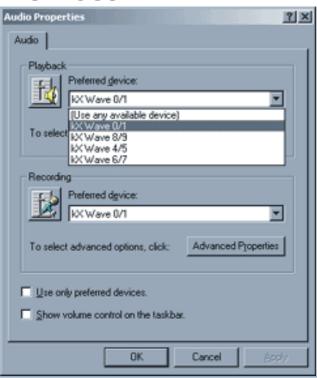
### 3. Unlimited audio signal flow customization.





### 4. Skinnable Mixer interface.

### 5. Four independent Wave Out Devices.



Audio Options	
General Advanced Input Monitoring Drivers Driver Profiles	
Show Profile for:	
kX Wave CT4832 10 k1 d000 0/1 (4 in, 4 out)	
Access Driver In Mono	
<u>W</u> avePipe(TM) Acceleration	
Stream >16 bit data as: 4 bytes right-justified ▼	
DMA Buffer Sizes (Samples)	





6. ASIO support with independent 16 input / 16 output channels and latency selectable from 341 down to almost real-time 2.66 milliseconds.



```
Uploaded from external file

temp m, n, i;

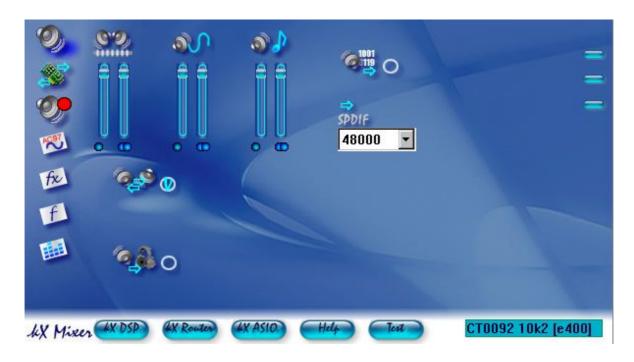
; input level
static s = 1;

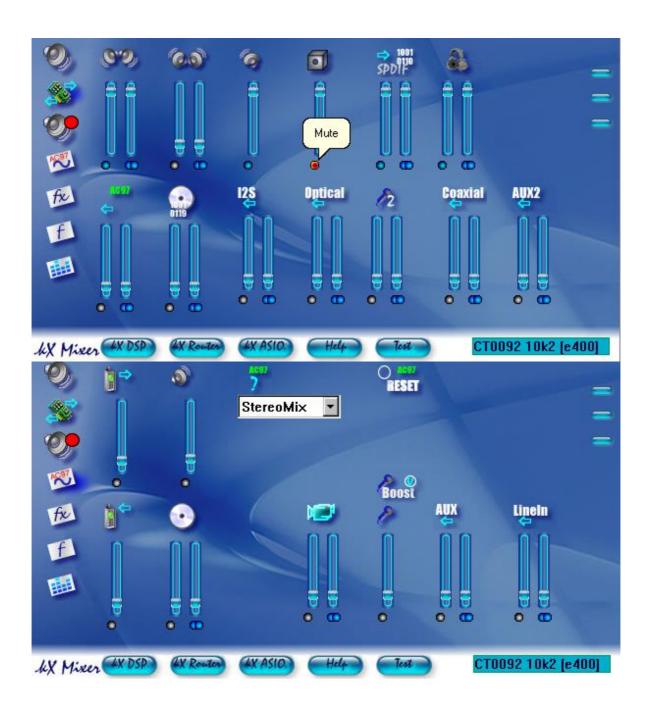
; ----
```

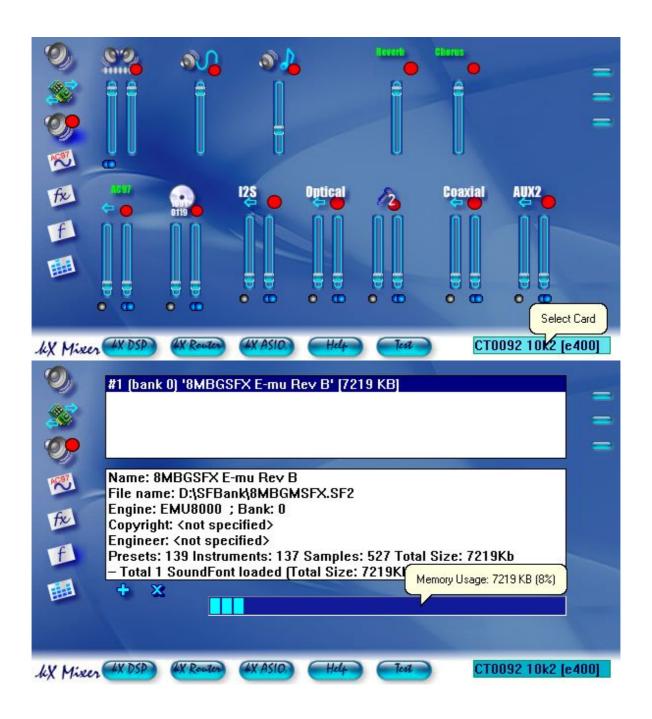
```
; code
   : left
   macs
          n, 0, lin, s;
   ; 31.25 Hz
   macs i, 1z0, n, a0;
          0, accum, 1, y0;
   macsn 1z0, accum, 1x0, 1;
   interp 1x0, n, b0, i;
   macs m, 0, i, g0;
   ; 62.5 Hz
   macs i, 121, n, a1;
         0, accum, 1, y1:
   macsn 1z1, accum, 1x1, 1;
   New microcode source created
   File G:\Dev\programs\10bandeq\eq10a.da uploaded
   Compiling...
   File successfully parsed
KX DSP Editor
```

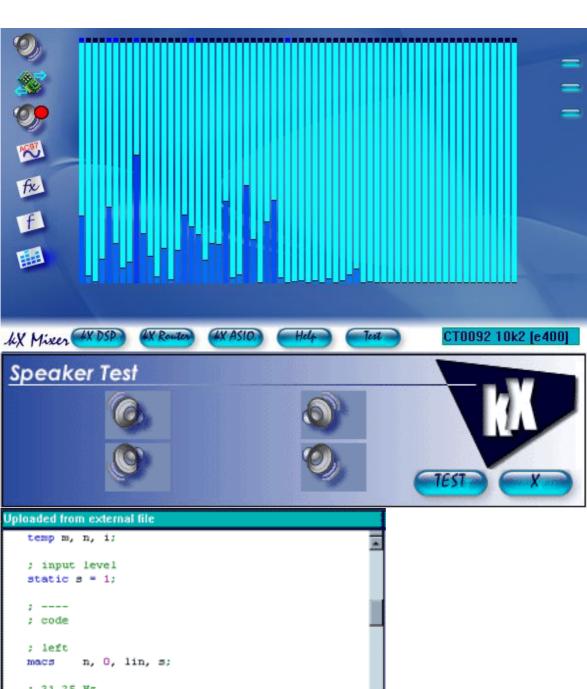
## 8. Built-in dedicated DSP Assembler/Editor.

### 9. And more...









```
Joboaded from external file

temp m, n, i;

; input level
static s = 1;

; ----
; code

; left
macs n, 0, lin, s;

; 31.25 Hz
macs i, lz0, n, a0;
macs 0, accum, i, y0;
macsn lz0, accum, lx0, 1;
interp lx0, n, b0, i;
macs m, 0, i, g0;

; 62.5 Hz
macs i, lz1, n, a1;
macs 0, accum, i, y1;
macsn lz1, accum, lx1, 1;

New microcode source created
File G:\Dev\programs\lobandeq\eqi0a.da uploaded
Compiling...
File successfully parsed

***X DSP Editor
```

