

# 2010

## PRESENTATION FILE



Marketing and Sales Department

**Aktifses Electronics  
Industry and Trade Co.,  
Ltd.**

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## **1. WELCOME TO THE WORLD OF SOUND**

Our company is a firm which is specialized on audio technologies. Our products have been being developed by our engineers and produced in our facilities. Our PA (Portable Amplifier) systems are produced by the brand of Kablosuzses which we have patent right.

We have Quality Management System (QMS), Adequacy Certificate of Service etc. And also our products have Guaranty Certificate and CE Certifications.

Our main aim is to supply alternative solutions about audio systems to our customers. Because of this reason, our products have portable, wireless and practical characteristics as an alternative to the conventional systems.

Our company also produces car audio systems and equipments, amplifiers, mini portable MP3 players and Switch Mode Adapters (Switch Mode Power Supply) besides entire PA systems. These products are produced by the brand of Scream.

### **ABOUT OUR COMPANY**

#### **BRIEF HISTORY:**

Our company was active for producing, servicing and assembling in market of car audio systems between 1993 and 2006.

During these years, the company contributed to the improvement of the sector in which it has been active, by getting countless achievements.

We won international competitions and races about car audio systems in between 2004-2006 which are very important for presentation of Turkey to the world.

We joined to "Tuning Show Fair 2006" in Turkey and showed to car audio sector how we can produce high quality products.

We started to improve our own activity area since 2006. Our engineers developed a new wireless audio system which is called Kablosuzses. We still have patent right of this product. We are the first and unique company about portable wireless audio systems in our country.

Our company went towards to production with conscious of Research and Development in a new identity and location since 2007.

Our company which aimed to the first division in the world, have two brands which are called Kablosuzses and Scream

**MISSION:**

Our mission is to welcome expectations of our customers fairly good by producing alternative solutions on audio systems.

**VISION:**

Our vision is to be the best company of Turkey and to get a place in the first division in the world about audio systems.

**QUALITY POLICY:**

To raise the customer pleasure by realizing high quality production and providing the best service before and after selling

To follow the technology closer by giving the first priority to Research and Development

To respect to our customers' times and rights

## **2. OUR PRODUCTS**

### **2.1. WIRELESS PORTABLE AMPLIFIER**

What is the portable sound system?

PA (Portable Amplifier) is a sound system which is portable, movable and rechargeable by city network and vehicle battery.

Where can you use it?

You can use it wherever you need a sound system. Such as meetings, trainings, ceremonies, and sport activities etc.

What are the differences regarding conventional sound systems?

Portable Sound Systems doesn't need a sound technician and an electric source, so it has two advantages compared to the conventional systems, it means;

- You don't need any sound technician when you use it
- You choose the place for meeting, not the sound systems.

What are the advantages for its user?

When you arrive the meeting place, it is ready for usage, as soon as you turn its button on and so you save time.

Thanks to its wireless structure, it prevents cable failures and visual pollution and you can freely move around

By mp3 player you can play your music in CD, SD Memory and USB memory

Internal two channel wireless microphones can support up to two speakers at the same time and automatic muting system cuts the music when speakers begin to speak

System supplies 3-7 hours of operation time with single charge

#### Model: KSS 101 L220

No	Features	Specifications
<b>1</b>	<b>Amplifier</b>	
	Output Power	220W (AC 220V)-180W (DC 12V)
	Speaker Frequency	40-20.000Hz
<b>2</b>	<b>Pre Amplifier and Mixer</b>	
	AUX Input	2 Channel Volume Control
	Mixer Controller	Bass, Treble, Mid. Master Volume (3 way)
	Automatic Muting System	Microphone Triggered
<b>3</b>	<b>Microphone Receiver Card</b>	
	Operation Frequency	2,4 Ghz
	Channel	2 Channel
<b>4</b>	<b>Microphones</b>	
	Microphones	Hand type, Head set, Body pack
	Microphone distance	100 m. (open area)
<b>5</b>	<b>Players</b>	
	Drivers (MP3, WMA, Track)	CD, SD-MMC Card, USB Memory
	Tuner	AM/FM Tuner
<b>6</b>	<b>Power Supply (SMPS)</b>	
	Input Voltage (AC)	90-240V AC
	Input Voltage (DC)	12-16 V 9A
	Internal Battery	2x12V 9A (Rechargeable)
	Charge Control	Full automatic
	Operating time	3-7 hours

#### Model: KSS 101 M100

No	Features	Specifications
<b>1</b>	<b>Amplifier</b>	
	Output Power	100W (AC 220V)-80W (DC 18V)
	Speaker Frequency	40-20.000Hz
<b>2</b>	<b>Pre Amplifier and Mixer</b>	
	AUX Input	2 Channel Volume Control
	Mixer Controller	Bass, Treble, Mid. Master Volume (3 way)
	Automatic Muting System	Microphone Triggered
<b>3</b>	<b>Microphone Receiver Card</b>	
	Operation Frequency	2,4 Ghz
	Channel	2 Channel or 1 Channel
<b>4</b>	<b>Microphones</b>	

		Microphones	Hand type, Body pack polar mic.(Head set, optional)
		Microphone distance	100 m. (open area)
<b>5</b>	<b>Players</b>		
		Drivers (MP3, WMA, Track)	SD-MMC Card, USB Memory (CD optional)
		Tuner	FM Tuner
<b>6</b>	<b>Power Supply (SMPS)</b>		
		Input Voltage (AC)	90-240V AC
		Input Voltage (DC)	18-20 V 9A
		Internal Battery	3x6V 7A (Rechargeable)
		Charge Control	Full automatic
		Operating time	3-7 hours

### Model: KSS 101 S70

No	Features	Specifications
<b>1</b>	<b>Amplifier</b>	
	Output Power	70W (AC 220V)-60W (DC 12V)
	Speaker Frequency	40-20.000Hz
<b>2</b>	<b>Pre Amplifier and Mixer</b>	
	AUX Input	2 Channel Volume Control
	Mixer Controller	Bass, Treble, Mid. Master Volume (3 way)
	Automatic Muting System	Microphone Triggered
<b>3</b>	<b>Microphone Receiver Card</b>	
	Operation Frequency	2,4 Ghz
	Channel	2 Channel or 1 Channel
<b>4</b>	<b>Microphones</b>	
	Microphones	Hand type, Body pack polar mic.(Head set, optional)
	Microphone distance	100 m. (open area)
<b>5</b>	<b>Players</b>	
	Drivers (MP3, WMA, Track)	SD-MMC Card, USB Memory
	Tuner	FM Tuner (optional)
<b>6</b>	<b>Power Supply (SMPS)</b>	
	Input Voltage (AC)	90-240V AC
	Input Voltage (DC)	12-16 V 9A
	Internal Battery	1x12V 9A (Rechargeable)
	Charge Control	Full automatic
	Operating time	3-5 hours

## 2.2. MINI STEREO MOBILE PLAYER

What is the mini stereo mobile player?

Mini stereo mobile player is a sound system which is portable, movable and rechargeable by city network or computer USB output.

What are the advantages for its user?

It is a multi function mobile speaker which can play MP3 files, even radio in some models.

SD-MMC card, USB memory can be inserted in this item to play. It can support any mobile phone with U-disc function. It can be used with iPod, laptop, Pc and Mac.

It is a pocket-sized compact object.

Its wonderful acoustics equipped with the ultra-low noise, digital effects will make you full of praise.

Playing loud music phone, the best way to easy to carry on your trip or in the countryside, you can enjoy the music anytime anywhere.

**Model: MSMP-S01**

**Model: MSMP-M01**

**Model: MSMP-L01**

**Model: MSMP-XL01**

**Model: MSMP-XL01-WM**

1) New style speaker, stereo sound	1)Channel: 2.0 channel
2) SD/MMC /TF / USB port , can be inserted to play directly	2)Input: U flash disc, mp3 format file through SD card, 3.5mm stereo line in
3) work with any audio player with a 3.5mm jack, such as MP3/MP4, Ipod, PC ,mobile phone etc.	3)Power output : 3Wx2 RMS
4) Small sized, portable.	4)Speaker unit:1.5"x2 (magnetically shielded)
5) control buttons:previous/next, pause/play, volume adjustment	5)Frequency response:90Hz-20KHz
6) digital volume adjust instead of potentiometer.	6)S/N: ≥80dB
7) LED light indicate	7)Built in Battery:3.7V 1000mAH Li-ion
8) Rechargeable with built in Li-ion battery	8)Power supply: DC5V/500mA
9) Remote controller (optional)	9)Accessory: USB cable, audio cable
10) Wood exterior	

### 2.3. CAR AUDIO AMPLIFIER

Car Audio Amplifier is an amplifier which is produced for cars, portable, movable and installable for whole kinds of cars. Its wonderful acoustics equipped with the ultra-low noise will make you full of praise. If you have a special pleasure on about music, and if your player doesn't sound pleasant to the ear, you can use it for taking pleasure in music. It is very delightful to listen music from it.

**Model: SCREAM CAPPADOCIA CA 4520**

No	Features	Specifications
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1	Power (4 Ohm)	4x60 Watt
2	Power (2 Ohm)	4x90 Watt
3	Minimum output load	2 Ohm
4	Damping factor	>40
5	Input sensitivity range	0,4-6 V
6	Input impedance	5 K
7	Frequency response	10-20000 Hz
8	Band linearity	40-320 Hz
9	Negative feedback value	0 dB
10	Harmonic distortion (THD)	% 0.5
11	S/N ratio	98 dB
12	Power supply voltage range	10,8-16 V
13	Fuse	25 Ax2
14	Dimension	
15	Weight	

**Model: SCREAM EPHEBUS CA 2520**

No	Features	Specifications
1	Power (4 Ohm)	2x180 Watt
2	Power (2 Ohm)	2x270 Watt
3	Minimum output load	2 Ohm
4	Damping factor	>40
5	Input sensitivity range	0,4-6 V
6	Input impedance	5 K
7	Frequency response	10-18000 Hz
8	Band linearity	40-320 Hz
9	Negative feedback value	0 dB
10	Harmonic distortion (THD)	% 0.6
11	S/N ratio	98 dB
12	Power supply voltage range	11-16 V
13	Fuse	30 Ax2
14	Dimension	
15	Weight	