

SOUNDVISION™

DKA SERIES

DKA-500 : 2x250W @8Ω

DKA-900 : 2x450W @8Ω



PROFESSIONAL DIGITAL KARAOKE AMPLIFIER

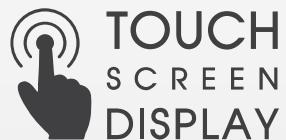
www.soundvisionpro.com

The DKA-500 / DKA-900 Conforms to standard : TIS 1195-2536



DKA-Series Professional digital karaoke amplifier plus Hi-end quality sound bring to your home enjoy your music and sing a song music your love from YouTube via smart TV easy.

EASILY to connect your smart device for listening music via Bluetooth 5.0 lossless, Support 4K HDMI scale and ARC return from smart TV for high quality audio video.



TOUCH
SCREEN
DISPLAY



SING A SONG
LIKE A
PRO



SOUND
LIKE A
HI-END



SOFTWARE
CONTROL
ON PC



8 MODE
DSP
PRESET



AMP KARAOKE
500w / 900w



USB
MP3 MUSIC
PLAYER



BUILT-IN
BLUETOOTH
5.0 LOSSLESS



4K 3 HDMI
HDMI OUT
(ARC) TO TV



IR
REMOTE
CONTROL

FEATURE

- Professional Digital Karaoke Amplifier
- Input : 3+1 Audio/Video (HDMI), 3 Audio, 1 D-Audio, 2 Mic
- Output : 1 Audio/Video (HDMI/ARC), 1 Center, 1 Sub, 1 Rec (L/R)
- Built-in DSP Processor
 - 7 Band Parametric EQs 20Hz -20kHz ± 12 dB For Music (*)
 - 7 Band Parametric EQs 20Hz -20kHz ± 12 dB For Microphone (*)
 - 8 Mode DSP Music, Microphone, Effect
 - 3 Mode Digital Auto Feedback Suppression (*)
- Touch display can choose Users can directly operate the menu on the touch screen, simple and convenient.
- Music Mode, Mic Mode, Effect Mode, Boot volume setting and maximum volume lock function.
- Built-in DSP 8 Mode (Music, Microphone, Effect)
- Built-in 5.0 Bluetooth lossless player.
- Built-in USB support MP3 player.
- High fidelity, large dynamic power amplifier, super stability, Strong Output power.
- Support USB tuning software control interface.
- Supports 4K 2K scale 3 HDMI input plus 1 HDMI (ARC)
- Supports Standard Audio, DSD Audio and HD Audio.
- Support wide Frequency Range : 25MHz - 300MHz TMDS clock.
- Supports 12-Bit Deep Color Full HD, 3D and 4K 2K video.
- Supports on-chip EDID RAM for Port 0, Port 1, and Port2.

* Via software on PC



INPUT

DIGITAL AUDIO/VIDEO : 3HDMI + 1HDMI (ARC)

DIGITAL AUDIO : 1 OPTICAL

ANALOG AUDIO : RCA (L/R) : 1DVD , 1VOD

MIC : 2 1/4" TR PHONE

MP3 PLAYER : USB PORT



OUTPUT

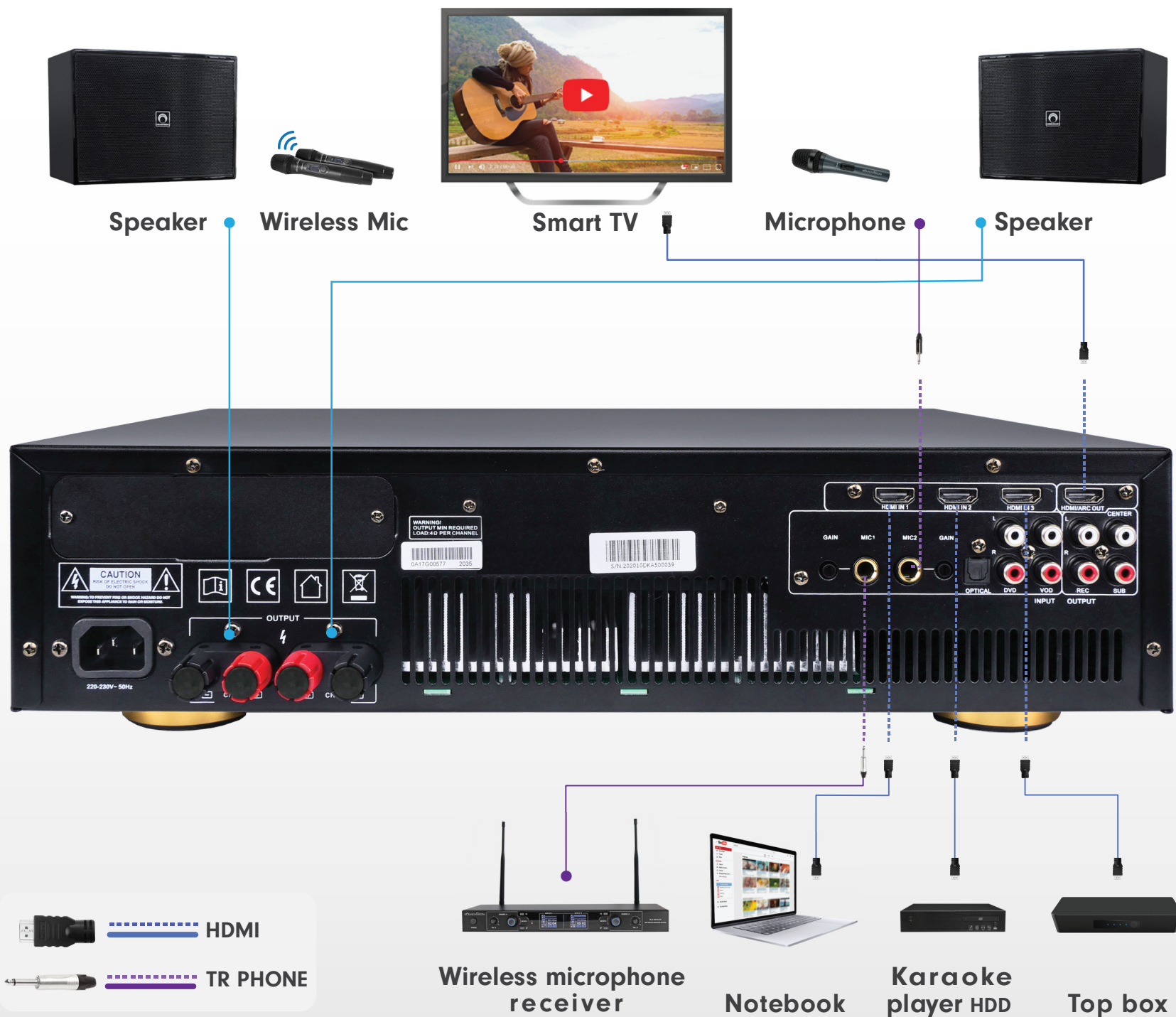
DIGITAL AUDIO/VIDEO : 1HDMI/ARC

ANALOG AUDIO : RCA

CENTER OUT : 1

SUBWOOFER OUT : 1

REC OUT : 1 (L/R)



SPECIFICATIONS

AMPLIFIER	DKA-500	DKA-900
Maximum Output 4 Ω	380W+380W	680W+680W
MinimumRMS Output Power 8 Ω	250W+250W	450W+450W
Frequency response	MUSIC : 20 Hz to 30 kHz, ± 1.5 dB MIC : 20 Hz to 20 kHz, ± 1.5 dB	
DSP Processor	7 Band Parametric EQs 20Hz -20kH ± 12 dB For Music (*) 7 Band Parametric EQs 20Hz -20kH ± 12 dB For Microphone (*) 8 Mode DSP Music, Microphone, Effect 3 Mode Digital Auto Feedback Suppression (*)	
Sample Rate	48KHz / 32bit	
SNR	≥ 95 dB	
Distortion	≤ 0.2	
Rated output power 8 Ω 1KHz degree of separation	> 70 dB	
Damping factor f=1KHz 8 Ω	> 240	
Conversion speed	15V/us	
Protection	Soft Start, Short Circuit, Limiter, DC Fault, AC Line Fuse, Thermal Cut	
Cooling system	Dual Fan	
Speaker impedance	4 Ω / 8 Ω (1 speaker per channel) 8 Ω / 16 Ω (2 speaker per channel)	

AMPLIFIER		DKA-500	DKA-900
PORTS			
Input	DIGITAL AUDIO/VIDEO : 3HDMI + 1HDMI (ARC)		
	DIGITAL AUDIO : 1 OPTICAL		
	ANALOG AUDIO : RCA (L/R) : 1DVD , 1VOD		
	MIC : 2 1/4" TR PHONE		
	MP3 PLAYER : USB PORT		
Output	DIGITAL AUDIO/VIDEO : 1HDMI/ARC		
	ANALOG AUDIO : RCA		
	CENTER OUT : 1		
	SUBWOOFER OUT : 1		
	REC OUT : 1 (L/R)		
Data Control	USB (B type)		
GENERAL			
Supply voltage	AC 220 ~ 230V, 50Hz		
Power consumption (IEC)	700W	1000W	
(Idling)	45W	60W	
Dimensions (W x H x D)	440*120*320mm	440*120*320mm	
Weight	11.5Kgs	12.5Kgs	

* Via software on PC



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