



**A&T**<sup>TM</sup>



# **A&T SMA2680**

All in one Amplifier

**Applications:** Classroom, Training Room, Town Hall, Seminar Hall



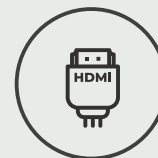
**INTEGRATED  
WIRELESS MICROPHONE**



**BUILT-IN 4 INPUT  
AUDIO MIXER**



**2 CHANNEL  
680W AMPLIFIER**



**BUILT-IN 3X1  
HDMI SWITCHER**



# A&T SMA2680

## SPECIFICATION



Model : SMA2680	
8 $\Omega$ per channel output power	2*450W
4 $\Omega$ per channel output power	2*680W
Music channel balance	7-stage parameter equalization
Effect sound balance	3-stage parameter equalization
Microphone equalization	7-stage parameter equalization
Subwoofer channel equalization	Low cut, high cut, polarity
frequency response	20Hz~20KHz ( $\pm$ 3dB)/output 100W@8 $\Omega$
Distortion	0.1% (20Hz~20KHz, output 100W@8 $\Omega$ )
Voltage gain	Music 42 dB, microphone 69 dB
Mud resistance coefficient	300/8 $\Omega$ @100Hz
SNR	80 dB music channel (input rated power @ 1KHZ)
Input sensitivity	Music 15mv, microphone 14mv
Input impedance	20k $\Omega$ for music, 4.5k $\Omega$ for microphone (unbalanced)
Left and right channel separation	$\geq$ 55dB
Input channel	<ol style="list-style-type: none"> <li>1. LINE IN with two channels (RCA socket),</li> <li>2. MICIN with two input channels (6.3TS socket),</li> <li>3. One fiber optic input,</li> <li>4. One USB input</li> </ol>
Output channel	<ol style="list-style-type: none"> <li>1. One recording channel output (RCA socket),</li> <li>2. One subwoofer output (RCA socket),</li> <li>3. Speaker output, two channel L/R (connector post),</li> <li>4. CEN center outputs</li> </ol>
Working voltage	AC220V/50Hz
Size/packaging size	351x282x67mm/465x520x130
Net weight/gross weight	5.6kg/6.5kg
Package content	1* All-in-one Amplifier, 1* HandHeld Mic, 1* Headworn Mic, 2* Antenna, 2* Rack mount Kit

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