



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



# **A&T SMA2680**

All in one Amplifier

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



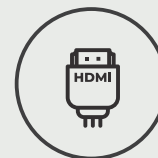
**INTEGRATED  
WIRELESS MICROPHONE**



**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	1. LINE IN with two channels (RCA socket), 2. MICIN with two input channels (6.3TS socket), 3. One fiber optic input, 4. One USB input
Output channel	1. One recording channel output (RCA socket), 2. One subwoofer output (RCA socket), 3. Speaker output, two channel L/R (connector post), 4. CEN center outputs
HDMI Switcher	3 x HDMI IN, 1 x HDMI out ARC (Recommeded to use 1.5m & 3m HDMI cable directly)
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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