SAFİR

STARTECH S6/800 S6/800 USB

POWERED MIXER

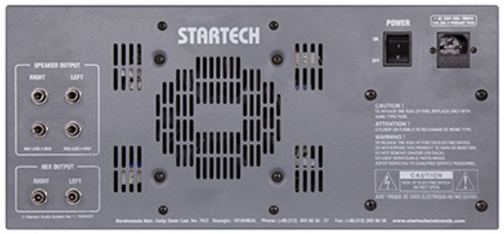
2x400 W 6 Mic.line & Digital Delay/Reverb

POWER AMP max. output power in watts	SPECIFICATIONS
Number of Power channels 4 ohm THT, %5 (max)	2 400 x 2= 800 W
Input Unbalanced mono mic. line channels (¼" TRS jack) RCA input (tape/cd)	 6 2
Output Main out	 TRS, unbal
Channel Strips Tone control Effect send Pan balance controls Volume controls	6 2 Band EQ Yes Yes Rotary
Master Section Master tone control Rotary Feders 2T Tape / CD / Mp3 tone control Indicators	 2 Band L/R Yes RCA2 Vu-meter
Digital Effect Proceessor	Variable digital delay / reverb
Noise (20Hz to 20KHz bandwidth, line inputs to Master output) Master output, all feders dowen	 -86dBu -52dBu
Total Harmonic Distortion (THD) Power output, 20Hz to 20KHz	 1%@400 watts, 4 ohms
Crosstalk (1KHz @ 0dBu, 20Hz to 20KHz Bandwidth, channel in to master output) Channel feder down	 -63dB
Frequency Response (Mic input to output) 20Hz ~ 20KHz line level o/p@+4dBu into 600 ohms 20Hz ~ 20KHz power amp o/p 1 watt into 8 ohms	 +1/-3dBu +1/-3dBu
Sensitivity@mixer output +4dBu Mic/line	 -50dBu / -35dBu
Maximum Levels Mic premp input All other inputs	 +10 dBu +22 dBu
Impedance Lo inputs Hi inputs All other inputs Mix outputs (¼" TRS unbal)	 2.3K ohms 5.6K ohms 10K ohms 560 ohms
Channel Equalization Low EQ Hi EQ	2 Band /±15dBu 80Hz 12Khz
Microphone Preamp E.I.N (150 ohms terminated, Max. Gain)	-122 dBm
Power Requirement	220 AC, 50-60Hz
Dimensions (W x H x D)	483 x 205 x 325 mm
Weight	17 Kg

Variable Digital Delay/Reverb

SAFİR S6-800 USB / S6-800
has a high quality digital delay and reverb but time control built inside. It features with one level control and two parameter controls (one for time and the other for repeat), specifically designed for live applications.

Back Panel



PERİSKOP PRODUCTION

STARTECH®
AUDIO SYSTEM ELECTRONIC

Startech Audio System Electronic Company 2007 Version 3

SAFİR

STARTECH S6/800 USB S6/800

THE POWERED SERIES

POWERED MIXER

2x400 W 6 Mic.line & Digital Delay/Reverb

Less to Carry, More to Expect...

S6/800 USB
S6/800

- *2x400 Watt 4 Ohm power amplifiers*
- *Built-in 400 watts power amplifier (Max)*
- *Variable digital delay / reverb*
- *6 Unbalanced mic / line inputs ¼" TRS jacks*
- *Super musical 2 band EQ at mono channels*
- *Tape/CD/Mp3 Stereo RCA tone control 2 band EQ*
- *Additional ¼" mono jack for external signal to use the built-in power amplifier and sending*
- *Main Output to external power amplifier*
- *4 x ¼" TRS jack for speaker connection*
- *2 Band EQ for all master control*
- *Master line out ¼" TRS jacks*
- *Fan cooling*
- *Led indicator and Vu-meter*
- *Rock mountable*

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AUDIO SYSTEM ELECTRONIC
800W
POWERED MIXER