

COOPER

POWER AMP max. output power in watts SPECIFICATIONS

Model	C6-300 USB / C6-300 / C6-300T
Number of Power channels	1
8 ohm THT, %5 (max)	200 W
4 ohm THT, %5 (max)	300 W
Input	
Unbalanced mono mic. line channels (1/4" TRS jack)	6
RCA Input	---
Output	
Main out	TRS, unbal
Binding post	100V ("T" modellerinde mevcuttur)
Channel Strips	6
Volume controls	Rotary
MP3-2T TAPE/CD in Tone Control	---
Master Section	
Rotary Feders	Master
Digital Effect Processor	
Variable Digital Delay	Variable Digital Delay
Noise (20Hz to 20KHz bandwidth, line inputs to Master output)	-86dBu
Master output, all feders down	-52dBu
Total Harmonic Distortion (THD)	
Power output, 20Hz to 20KHz	1% @ 200 watts, 8 ohms 1% @ 300 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	+1/-3dBu
20Hz ~ 20KHz power amp o/p 1 watt into 8 ohms	+1/-3dBu
Sensitivity @ mixer output +4dBu	
Mic/line	-50dBu / -35dBu
Maximum Levels	
Mic premp input	+10 dBu
All other inputs	+22 dBu
Channel Equalization	
Low EQ	2 Band / ±15dBu
Hi EQ	80Hz 12KHz
Microphone Preamp E.I.N (150 ohms terminated, Max. Gain)	-122 dBm
Indicators	Power: Red Signal: Yellow Clip: Green
Power Requirement	220 AC, 50-60Hz
Dimensions (W x H x D)	483x150x325 mm
Weight	11 Kg
	14 Kg (C6-300T)

STARTECH C6/300 USB

POWERED MIXER

300W 6 Mic.line & Digital Delay

Variable Digital Delay

COOPER C6-300 USB / C6-300 has a high quality digital delay and 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



STARTECH
AUDIO SYSTEM ELECTRONIC

Startech Audio System Electronic Company 2007 Version 3

PERSEKOP PRODUCTION

COOPER STARTECH C6/300 USB

THE POWERED SERIES

C6/300

POWERED MIXER

300 W 6 Mic.line & Digital Delay

Less to Carry, More to Expect...



C6/300 USB
C6/300



- 300 Watt 4 Ohm power amplifiers
- Built-in 300 watts power amplifier (Max)
- Variable digital delay
- 6 Unbalanced Mic., line 1/4" TRS jacks input
- MP3/CD/TAPE tone control 2 band EQ
- Super musical 2 band EQ at mono channels
- Additional 1/4" mono jack for external signal to use the built-in power amplifier and sending
- 2 x 1/4" TRS jack for speaker connection & Binding post
- 2 Band EQ for all master control
- Fan cooling
- Speaker select
- Led indicator
- Rock mountable

STARTECH
AUDIO SYSTEM ELECTRONIC
300W
POWERED MIXER

