

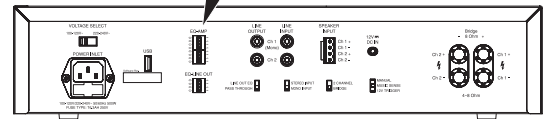
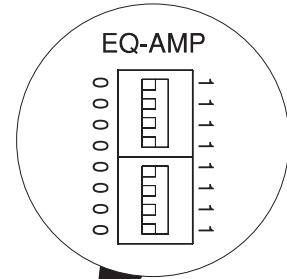


KASA500 EQ setting dip switch chart

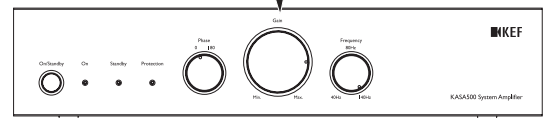
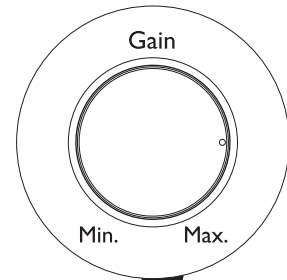
Software Rev.: 10.05 (KASA500 Programmer and DSP firmware available for download at KEF.com)

Internal Amplification EQ-AMP setting

KEF CI subwoofer model	Description	Internal amp signal type	EQ-AMP dip switches setting	Low pass frequency setting
None	Full Frequency Stereo Amplifier	Stereo	1111 1111	Front Knob Bypass
None	Full Frequency Monaural Amplifier	Mono	0111 1111	Front Knob Bypass
Ci3160RLb-THX	THX performance for use with a surround processor	Mono	0000 0000	Front Knob Bypass
Ci3160RLb-THX	THX performance for use with a stereo preamp	Mono	0000 1000	Front Knob Control Enabled
Ci3160RLb-THX	Reduced low frequency output to minimize room vibration	Mono	0000 0001	Front Knob Control Enabled
Ci3160RLb-THX	THX performance for use with a surround processor	Stereo	1000 0000	Front Knob Bypass
Ci3160RLb-THX	THX performance for use with a stereo preamp	Stereo	1000 1000	Front Knob Control Enabled
Ci3160RLb-THX	Reduced low frequency output to minimize room vibration	Stereo	1000 0001	Front Knob Control Enabled
Ci250RRb-THX	THX performance for use with a surround processor	Mono	01000000	Front Knob Bypass
Ci250RRb-THX	THX performance for use with a stereo preamp	Mono	01000111	Front Knob Control Enabled
Ci250RRb-THX	Reduced low frequency output to minimize room vibration	Mono	01001111	Front Knob Control Enabled
Ci250RRb-THX	THX performance for use with a surround processor	Stereo	11011111	Front Knob Bypass
Ci250RRb-THX	THX performance for use with a stereo preamp	Stereo	11000100	Front Knob Control Enabled
Ci250RRb-THX	Reduced low frequency output to minimize room vibration	Stereo	11001100	Front Knob Control Enabled



THX Calibration



For THX:

- (1) Set initial gain to this position for THX calibration.
- (2) Then adjust subwoofer level in the surround processor calibration menu.
- (3) Adjust gain position as needed.

KEF CI subwoofer model	Description	Internal amp signal type	EQ-AMP dip switches setting	Low pass frequency setting
Ci200Qsb-THX	THX Performance with a surround processor	Mono	0000 0100	Front Knob Bypass
Ci200Qsb-THX	THX Performance with a stereo preamp	Mono	0000 1100	Front Knob Control Enabled
Ci200Qsb-THX	Reduced low frequency output to minimize room vibration	Mono	0000 0101	Front Knob Control Enabled
Ci200Qsb-THX	THX Performance with a surround processor	Stereo	1000 0100	Front Knob Bypass
Ci200Qsb-THX	THX Performance with a stereo preamp	Stereo	1000 1100	Front Knob Control Enabled
Ci200Qsb-THX	Reduced low frequency output to minimize room vibration	Stereo	1000 0101	Front Knob Control Enabled
Ci200TRb	For use with a surround processor	Mono	0100 0010	Front Knob Bypass
Ci200TRb	For use with a stereo preamp	Mono	0100 0011	Front Knob Control Enabled
Ci200TRb	For use with a surround processor	Stereo	1100 0010	Front Knob Bypass
Ci200TRb	For use with a stereo preamp	Stereo	1100 0011	Front Knob Control Enabled
Ci4100QLb	For use with a surround processor or stereo preamp	Mono	0000 0010	Front Knob Control Enabled
Ci4100QLb	For use with a surround processor or stereo preamp	Stereo	1000 0010	Front Knob Control Enabled

Internal Amplification EQ-LINE OUT setting

Setting Description	Line output signal type	EQ-LINE OUT dip switches setting
60Hz high pass	Stereo	1001
80Hz high pass	Stereo	1000
100Hz high pass	Stereo	1010
120Hz high pass	Stereo	1011
Straight pass through	Stereo	1111
Straight pass through	Mono	0111

