

## CLUB XS6+ 6-CHANNEL PROFESSIONAL MIXER WITH EFFECT AND PLAYER

Club XS 6+ incorporate all of the great features of the standard Club range, now with the inclusion of a DSP On/Off footswitch socket and an aesthetic overhaul, redesigned control knobs and finished in Studiomaster digital black.

Compact, portable mixing consoles featuring 6 inputs, Bluetooth connectivity, on-board DSP effects and USB/SD card playback and recording functions. 3 band EQ, 2 auxiliaries, balanced mic/line connectors, compressor control, and a useful mute switch on all Mic and line input channels, and 2 band EQ with 2 auxiliaries for both stereo channels. There are also balanced XLR connectors for the main outputs, jack outputs for auxiliaries and control room, and phono connectors for record and playback.

Ultra-compact, lightweight, high quality and extremely versatile, the Club XS 6+ is the perfect mixer for any live performance and home recording situation.



CLUB XS6+

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## PRODUCT DETAILS

### KEY FEATURES

6 inputs (2 mic channels, 2 stereo channels)

2 Auxiliary busses for monitoring and internal/external effects processing

Professional balanced outputs

High quality microphone pre amps with enhanced compression and gain controls and 3 band EQ on all microphone channels

60mm smooth faders

Mute control on every channel

16 in built DSP effects

Foot switch socket for DSP on/off control

Bluetooth playback connectivity

USB/SD media player and recorder

Internal power supply

### SPECIFICATIONS

|                    |                                        |
|--------------------|----------------------------------------|
| Mic input          | Bal input                              |
| Frequency response | 10 Hz to 30 kHz, +/-3 dB               |
| THD (THD&N)        | 0.03% at +4 dBu, 22Hz-20kHz A-weighted |
| Compression        | GAIN:0-9dB, THRESHOLD                  |
| S/N ratio          | (SNR) +115dB                           |
| Line in            | Bal input                              |

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|                                      |                                                                                                 |
|--------------------------------------|-------------------------------------------------------------------------------------------------|
| Frequency response                   | 10 Hz to 30kHz, +/-3 dB                                                                         |
| THD (THD&N)                          | 0.005% at+4 dBu, 22Hz-20kHz A-weighted                                                          |
| Max gain                             | 75 dBu MIC INPUT MAIN OUTPUT                                                                    |
| Stereo Line input channel            | Bal/Unbal                                                                                       |
| Stereo Line input Frequency response | 10 Hz to 55 kHz, +/-3 dB                                                                        |
| Stereo Line input THD(THD&N)         | 0.005% at +4 dBu, 22Hz-20kHz A-weighted                                                         |
| Mic input Impedance                  | 1.4 kohm                                                                                        |
| Line in Impedance                    | 10 kohm                                                                                         |
| Other inputs Impedance               | 10 kohm or more                                                                                 |
| Recording output Impedance           | 1 kohm                                                                                          |
| Other outputs Impedance              | 120 ohm                                                                                         |
| Mono EQ                              | HI +/-15 dB@12 kHz; MID +/-15 dB @2.5 kHz; LOW +/-15dB@45Hz                                     |
| Low cut filter                       | 80 Hz, 18 dB/Oct.                                                                               |
| Stereo EQ                            | HI +/-15 dB@12 kHz; LOW                                                                         |
| DSP                                  | A/D-D/A converter sample frequency 24-Bit, 16 programs                                          |
| Main mix                             |                                                                                                 |
| Noise                                | (Fader 0dB, all input channel knobs set to minimum, EQ knobs set to middle) -100dBu (reference) |
| Max output                           | Bal. +27dBu; Unbal. +22dBu 1/4" connector; AUX                                                  |
| Power supply                         | 100-240 Vac - 50/60Hz                                                                           |
| Dimension (DxWxH)                    | 358 x 130 x 76 mm                                                                               |
| Net weight                           | 3.5kg                                                                                           |