

Diamond Club 16.2

Professional Mixing Consoles



Overview

The Diamond Club series is our widest range of mixing consoles designed to deliver superior sound quality, value, and reliability. Built to match international standards, they are among the best selling and the most trusted mixing consoles across India.

All Features

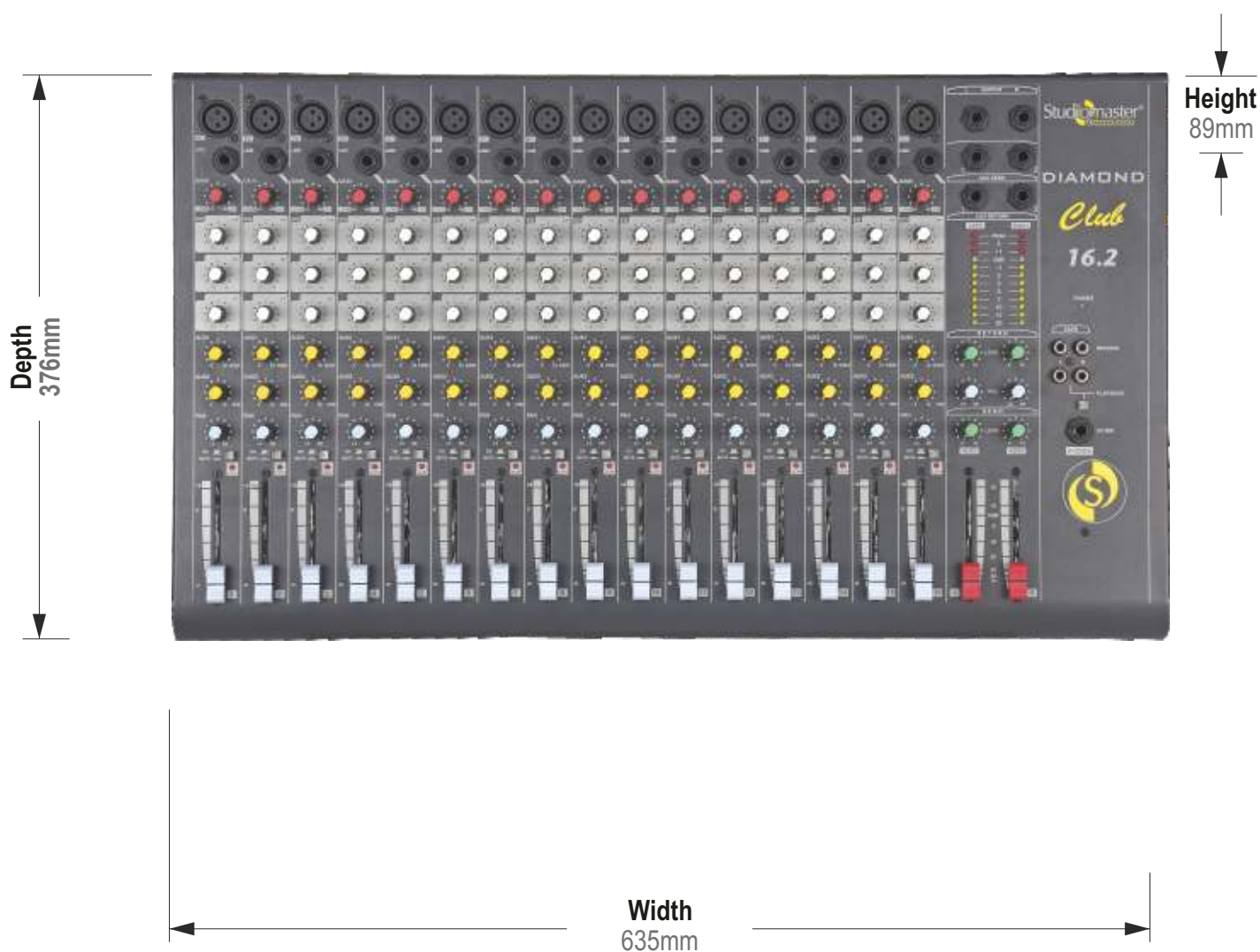


- 16 mic/line inputs
- 2 Aux Sends>Returns.
- 1 pre and 1 post aux sends rotary control per channel.
- Balanced mic/line inputs.
- Gain control with 3-band EQ per channel.
- L/R pan pot, illuminated mute switch and clip LED per channel.
- Stereo RCA playback in and record out with 1/4" headphone out.
- Audio-grade balanced 1/4 TRS L/R main output.
- 12-segment L/R LED meter for master level.
- Blue power on LED.
- Elegant shape, curved front with a stylish Grey panel.

Technical Specifications

Parameter	Specifications
Gain (Mic / Line / Stereo Mic / Stereo Line)	60dB / 40dB
Max Gain (Mic / Line / Stereo Line)	76dB / 56dB
Input Levels Sensitivity	
Mic (Gain Min / Gain Max)	-12dBu / -60dBu
Line (Gain Min / Gain Max)	+8dBu / -40dBu
Input Impedance	
Mic Input	Typically 5K balanced
Line Input	20K (Balanced) / 10K (Unbalanced)
Main Output Level (Nominal / Max)	0dBu (0.775V) / +17dBu (5.5V RMS)
Main Output Impedance	<50
Frequency Response	25Hz-19kHz (+0/-1dB)
Total Harmonic Distortion	Better than 0.8%
Signal to Noise Ratio	-76dB
Clip indication	4dB prior to true clip
Equalisation (Treble / Mid / Bass)	±16dB @ 10kHz / 2.5kHz / 100Hz
Dimensions (W x D x H) mm	635 x 376 x 89
Net Weight (Kg)	10

Dimensions



Support

For sales, support, pricing and availability:
Email: info@audioplus-india.com
Telephone: 022-42869000 / 001
WhatsApp: +91-8879028079
(Monday to Saturday between 10:00 a.m to 6:00 p.m.)
Contact Us:
<http://www.studiomasterprofessional.com/home/contact>



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Code: Rev001 / SMP DC 16.2 Datasheet / June 2022

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