

DC 8.2

DESCRIPTION :

The best selling & the most trusted mixing consoles in India.

These mixers are built to match international standards, they are ideal for professionals as well as amateurs.



FEATURES :

- 8 Mic/Line
- Balanced Mic/Line Inputs
- Gain control with 3 Band EQ per channel.
- 2 Aux Sends/ Returns.
- 1 pre & 1 post aux sends rotary control per channel.
- L/R Pan Pot, Illuminated Mute Switch & Clip LED per Channel.
- 12 segments L/R LED meter for Master Level.
- Stereo Tape in/tape out, Headphone out.
- Blue Power on LED
- ¼ TRS, L/R Main Output.
- Elegant Shape - Curve front
- Stylish Grey panel

SPECIFICATIONS :

Series	Diamond Club Series
Nominal Gain (Mic/Line)	60dB/40dB
Max Gain (Mic/Line)	76dB/56dB
Mic (Gain Min/Gain Max)	-12dBu / -60dBu
Line (Gain Min /Gain Max)	+8dBu / -40dBu
Mic Input	Typically 5K Ohm balanced
Line input	20K Ohm (Balanced) /10K Ohm (Unbalanced)
Main Output level (Nominal / Max)	0dBu (0.775V RMS) / +17dBu (5.5V RMS)
Main Output Impedance	<50 Ohm
Frequency Response	25Hz to 19KHz (+0/-1 dB)
Total Harmonic Distortion	Better than 0.8%
Signal to Noise Ratio	-76 dB
Clip indication	4 dB prior to true clip
Equalisation (Treble/Mid/Bass)	±16dB @ 10KHz/2.5KHz/100 Hz
Power Supply	150V~250V AC/50Hz

Dimensions (W x D x H in mm)	335x376x89
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Net Weight (Kgs.)	6.5
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Specifications from the official SM Professional literature. Issued for customer reference.