[Ausschreibung]

DMIX-20

19-channel digital audio mixer,

with touch screen, 2 DSP effect units and USB interface.

• 16 mono input channels with assignable controls
• 8 channel inserts
• 2 stereo input channels
• 1 USB audio channel
• Full duplex USB port (allows for simultaneous recording and reproduction) for reproduction of digital audio data from a PC and for recording mixings onto a PC
• 2 integrated DSPs as well as equalizer, noise gate, compressor/limiter and delay
• 4 aux send outputs and 4 subgroup outputs or 8 aux outputs
• 6 DCA groups
• Control room function
• 100 mm motor-driven fader
• Sampling rate: 24 bits/48 kHz
• Settings can be stored
• Remote control possible via iPad (when connected to external router)
• RJ45 network connection for remote control
• +48 V phantom power
• 2 adjustable headphone outputs
• 17.8 cm colour LCD touch screen (7") for display and settings
• Mounting facility for extension modules available at option
• 482 mm (19") rack installation, 8 RS, with supplied mounting brackets

[Technische Daten]:

No. of channels	19
No. of inputs	19
Mic input	3 mV, bal. (combo jack)
Line input	750 mV, bal. (stereo), 100 mV (mono)
Insert input	800 mV
Master output	750 mV, bal. (XLR) 750 mV (jack)
Aux output	8 V
Insert output	800 mV
Control room	2.3 V
Headphones	> 8 Ω
USB	yes
Frequency range	20-20,000 Hz
THD	< 0.01%
S/N ratio	> 104 dB
Crosstalk	> 80 dB
Equalizer bass	±24 dB/21-19,200 Hz (dep. on filter)
Equalizer midrange	±24 dB/21-19,200 Hz (dep. on filter) ±24 dB/21-19,200 Hz (dep. on filter)

Equalizer treble	±24 dB/21-19,200 Hz (dep. on filter)
equalizer	DSP
Phantom power	+48 V
Power supply	~ 230 V/50 Hz/60 VA
Mains voltage	~ 230 V
Mains frequency	50 Hz
Power consumption, operation	60 VA
Admiss. ambient temp.	0-40 °C
Width	442 mm
Height	130 mm
Depth	355 mm
Weight	7.3 kg

Brand: IMG STAGELINE

Type: DMIX-20

Quantity: 1

Packing dimensions: