



DESCRIPTION

With an open-architecture, single-rack-unit design, the ControlSpace EX-1280 is a robust digital signal processor equipped for general-purpose audio processing applications. Twelve mic/line analog inputs, eight analog outputs, a Bose AmpLink output, and 64 x 64 Dante connectivity allow for flexible configuration and high-quality sound system control. ControlSpace Designer software simplifies the setup process with drag-and-drop programming, making configuration quick and easy.

Open-architecture, 1RU design built for general-purpose and PA applications

USB connection facilitates easy integration with PC audio sources

Dante audio networking supports 64 x 64 audio channels for connection to other Dante-enabled products, including native Dante-integrated microphones, amplifiers, mixers, and end points

Bose AmpLink output provides 8 channels of uncompressed, low-latency digital audio to AmpLink-equipped Bose amplifiers

Front-panel interface features a large OLED display and rotary encoder for setting network parameters and monitoring channel activity

GPIO (5 in/5 out) and Serial for interfacing with external devices and control systems

TECHNICAL CHARACTERISTICS

Brand : BOSE

Part number : 834317-2110

Réseau :

Remote network management support : Y

Audio connector type : Terminal

Audio input : 3.81 mm detachable Euroblock, 6-pin

Audio output : 3.81 mm Euroblock, 6-pin

Balanced line input level : 24 dB

Balanced line output level : 24 dB

Built-in display : Y

Channels quantity : 20 channels
DC input voltage : 230 V
Depth : 282 mm
Dynamic range : 115 dB
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 3
Frequency range : 18 - 20000 Hz
Height : 44 mm
LED indicators : Power
Microphone included : N
Operating temperature (T-T) : 0 - 40 °C
Power consumption (typical) : 35 W
Product colour : Black
Rack capacity : 1U
Rack mounting : Y
RS-232 ports : 1
Standard interfaces : USB
USB connector type : Micro-USB B, USB Type-A
Weight : 3.2 kg
Width : 483 mm