

SERIES 330B

CREST AUDIO NEXSYS™ CONTROL



- Two-Way Transmission Over Two Fibers.
- Data Rate 2 Mbps.
- For Multimode or Single-Mode Fiber.
- Optical AGC Circuitry.
- Diagnostic Indicators.
- ST Optical Ports (FC/PC Available Optionally on Single-Mode Models).
- Modular Units.

Units in the 330B Series provide a priority two-wire data control scheme for operation of Crest Audio's NexSys computer-controlled audio system. The basis of NexSys is amplifier control and monitoring. The NexSys software features: multiple control panel views, organizational scene control, N-card control, plan level snapshots, automated event scheduling, multilevel security options, and full MIDI functions. The 330B may be configured as a single point-to-point system or, using the 330B-RPT repeater, as a data path linking numerous NexSys units.

Part Number	Description	Product Code	Fiber Qty / Size	Attenuation Max. (dB)	Wavelength (in nm)
MULTIMODE SYSTEMS					
330B-P	Transceiver	3B99	2 / 62.5 μ	13	850
331B-P	Transceiver	3B99	2 / 62.5 μ	13	1300
330B-RPT	Repeater	3B99	2 / 62.5 μ	13	850
331B-RPT	Repeater	3B99	2 / 62.5 μ	13	1300
SINGLE-MODE SYSTEMS					
331SB-P	Transceiver	3S99	2 / 8.3 μ	13	1310
331SB-RPT	Repeater	3S99	2 / 8.3 μ	13	1310

330B

PRODUCT SELECTION HINT

To complement the NexSys Control System link, consider the Series 1312B 18-bit Audio Transmission System which provides DAT-grade audio performance. See page 26.

Other Specifications

- Power Requirements : 12~16 VAC at 10 W.
- Options : AC Adapter, order 611P, one for each unit.
- Dimensions : 4.55" W x 7.0" D x 1.1" H. (11.56 x 17.8 x 2.8 cm).

