

# Lencore

THE LEADING MANUFACTURER OF SOUND MASKING AND ACOUSTICAL PANEL SOLUTIONS.

A GREAT SOUND MAKES NO NOISE®

## LENCORE CrossNet™ SOUND MASKING SYSTEM

### Data Terminator Specifications – Model B21

When a networked direct field speaker or system is required, the Lencore CrossNet™ system provides the highest level of sound quality and adjustability and offers the ability for network control. Through the system's managing software, zones can be created and modified for masking and paging. On-going changes and additions to zones can all be handled through the network interface without the need to rewire the system.

Multiple random sound masking sources, coupled with Lencore's E-Sound™ technology provide capabilities for:

- Masking Adjustments: 96 in ½ dB steps
- Contour Adjustments: 29 steps



The CrossNet™ Data Terminator is used at the last Operating Platform (OP) unit to end the OP data run and paging and music channels. One terminator is used for each project requiring a data, paging or music hook up.

## TECHNICAL SPECIFICATIONS

The CrossNet™ Data Terminator is constructed of brushed aluminum and houses a PC board. Attached to the terminator is an integrated 7' Cat 5e plenum rated, UL listed, 4 twisted pair cable with a RJ45 connector. The terminator's RJ45 connector is clicked into the last OP's "OUT" data port. Hook up the terminator to the OP's chain.

Enclosure: Brushed Aluminum  
Dimensions: 3 ½" x 1 7/8" x 1"

Integrated Wire:  
Cat 5e, plenum rated, UL listed, 4 twisted pair cable with RJ45 connector

Masking/Paging Units are UL Listed  
for use in air handling spaces

**Other Systems Also Available**  
Spectra i.Net™ (Networked), Spectra® CrossNet™  
(Networked), Crossways™

In-plenum and direct field  
all available with paging/music.