

Redundant 10BaseFL Slide-In Card User's Guide

Model #: E-FL/RED-SIC Manual #: 7339.B 5/94

About the Redundant 10BaseFL Slide-In Card:

The TRANSITION Networks, P/N E-FL/RED-SIC, is a slide-in card that provides a reliable backup feature for the fiber optic connection. The fiber optic cable can extend the transmission distance up to 6,600 feet (2 kilometers).



Figure 1 Crossview of the Fiber Redundant Slide-In Card

Specifications: Fiber Connection:		ST type connectors (SMA type available upon request)	Installation Considerations: Personnel can hot swap, install or remove	ve a Slide-In Card w
Fiber Optic Cable Maximum Distance:		6,600 feet (2 kilometers)	The Slide-In cards can only be installed one way, with the c Carefully guide the Slide-In Card along the card guides, unt connector and internal backplane meet. Carefully seat the backplane slot. Firmly push the card into the slot until the is flat against the back of the hub frame. Tighten the thumb Slide-In Card into the threaded holes on the hub unit.	
Fiber Optic Cable Recommended:		62.5 / 125 µm multimode fiber		
Optional		100 / 140 μm multimode fiber 85 / 125 μm multimode fiber 50 / 125 μm multimode fiber		
Dimensions:		5.50" x 3.00" x 1.00" (13.97cm x 7.62cm x 2.54cm)	Technical Support: For more information about this product or other TRANSITIC your local TRANSITION Networks distributor. Direct numbers are listed below:	
Environment:		0–70 degrees C, 5%–90% humidity non-condensing, 0–10,000 feet altitude		
Limited Warranty: LED's:		Two years	TN Main Phone Numbers: TN Technical Support Number: TN Fax Number:	(800) 325-2 (800) 260-1 (612) 941-2
Fiber Port: Link -		indicates the Slide-In Card is receiving link 10Base FL (or FOIRL) compliant device.	FCC Regulations:	
Enable -	Lit green LED indicates current link between fiber connections. Only the active enable (1 or 2) LED will appear.		Note: This equipment has been tested and found to compl digital device, pursuant to Part 15 of the FCC Rules. These reasonable protection against harmful interference when th commercial environment. This equipment generates, uses, quency energy and, if not used in accordance with the instruction manual, may cause harmful interference to radio	
Fault -	Lit red LED indicates a break in both fiber links 1 and 2.			

SQE Switch:

The SQE (Signal Quality Error) heartbeat selection jumper can be positioned ON to enable the SQE or positioned OFF to disable the SQE. The SQE jumper is located on top of the transceiver printed wiring circuit board. The transceiver SQE is set to the OFF position at the factory. (Refer to Figure 1 on the front page of this guide.)

SQE Enable Position (ON): The transceiver SQE is positioned ON when connected to a workstation or DTE.

SQE Disable Position (OFF): The transceiver SQE is positioned OFF when connected to a Hub or Repeater.

with the hub unit power

components facing up. ntil the Slide-In Card flat connector into the e Slide-In Card face plat bscrews of the installed

ION Networks products

	TN Main Phone Numbers: TN Technical Support Number: TN Fax Number:	(800) 325-2725 or (612) 941-7600 (800) 260-1312 (612) 941-2322
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oly with the limits for a C e limits are designed to ne equipment is operate s, and can radiate radio io communications. Op

of this equipment in a residential area is likely to cause harmful interference in which ca

user will be required to correct the interference at his own cost.

Canadian Regulations: Note: This digital apparatus does not exceed the Class A limits for radio noise for apparatus set out on the radio interference regulations of the Canadian Departmer Communications.

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