

# DMS-100 24VAC to 48VDC Fan Tray Conversion Kit

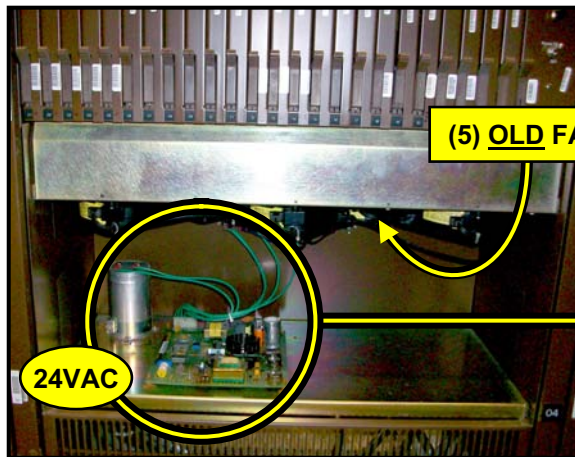
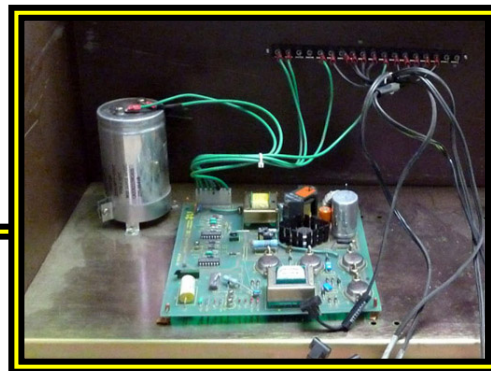
"OLD" 24VAC Inverters & Circuitry are at end of life - dying (causing possible fire concerns)

Not having 5 working fans will present **HEAT CONCERNS** & have the potential for **MAJOR EQUIPMENT FAILURES**

**BURNED OUT 24VAC CIRCUIT BOARD**



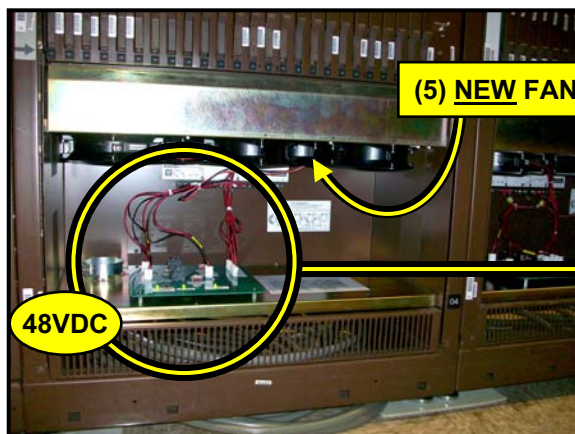
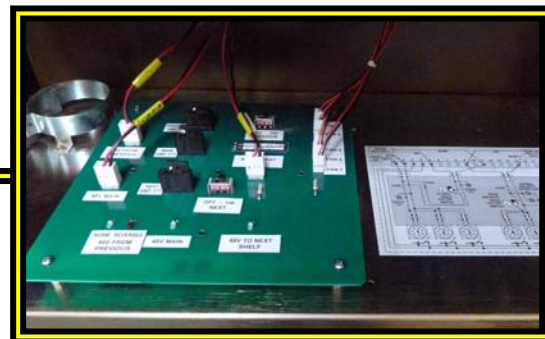
**OLD 24VAC INVERTER**



24VAC

(5) OLD FANS

**NEW 48VDC CONVERSION**



48VDC

(5) NEW FANS

150 Cooper Rd. (F-15)  
W. Berlin, NJ 08091

[www.tagcords.com](http://www.tagcords.com)

Telephone: (856) 753-8585  
Fax: (856) 768-7645

**Telecom Assistance Group**

# DMS-100 24VAC to 48VDC Fan Tray Conversion Kit

**CONVERT EXISTING  
24VAC FAN TRAYS TO 48VDC  
USING THE TOOLS  
SUPPLIED IN THIS KIT**

**PN # TFT-DMS48KIT2  
Nortel DMS-100, 24VAC to 48VDC  
Fan Tray Conversion Kit**

*(for use with 24VAC NT3X90AA fan trays)*



**NORTEL DMS-100 NT3X90AA FAN UNIT  
w/ 24VAC FANS \* \*(CUSTOMER SUPPLIED)**

## Conversion Kit Includes:

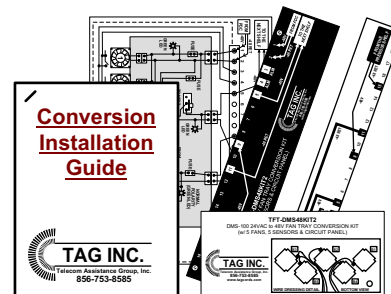


**(5) # TF-DMS05S  
DMS Replacement Fan Sensors**

**(5) # TF-DMS05P  
DMS 48V Replacement Fans  
w/ 2 Wire Molex Plug**



**(1) Fan Control Board w/ Cabling  
& Mounting Hardware**



**Conversion Installation Guide,  
Control Board Schematic  
& Frame Block Wiring Labels**

## Ordering Information:

**TFT-DMS48KIT2**

**Nortel DMS-100 NT3X90AA 24VAC to 48VDC Fan Tray Conversion Kit**

Includes: (5) TF-DMS05P, DMS 48 Volt Replacement Fans w/ 2 Wire Molex Plug,  
(5) TF-DMS05S, DMS Replacement Fan Sensors,  
(1) Fan Control Board w/ Cabling, Mounting Hardware & Control Board Schematic Label,  
Frame Block Wiring Labels & Conversion Installation Guide

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