
New Central Office Direct Replacement Fans Available for Frontier

Provided By:



TAG INC.

Telecom Assistance Group, Inc.

856-753-8585

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ALCATEL FANS

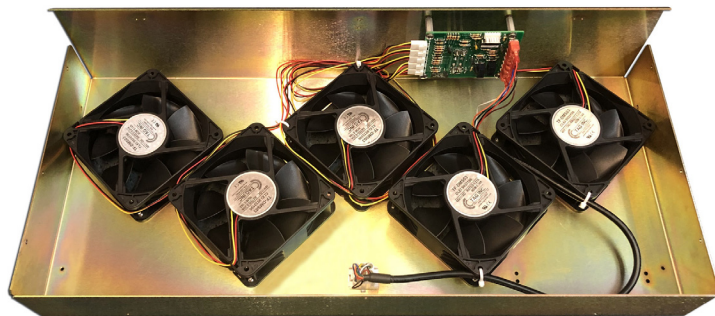
(1000, 7300, ECS1, 1603 & 1631)



NEW DMS UNIVERSAL FAN TRAYS

(for NT3X90AA/AB, NT3X90AC & NT3X90AF units)

- No 24VAC Inverters
- No Paddle Sensors



5ESS FANS



DDM-2000 FANS

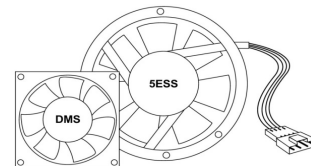


DMS-100 BLOWERS (SQUIRREL CAGE & DUAL-SCROLL)

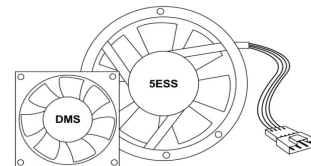


**ADTRAN, CIENA, CISCO, EDGELINK, EWSD, GTD-5, KENTROX,
LUCENT FANS (DACS III/ IV, CBX500, FT-2000, METROPOLIS DMX),
NORTEL / GENBAND, LORAIN / MARCONI, STROMBERG CARLSON DCO,
TELLABS UMC1000, WAVESTAR, WIDEBAND 3190 FANS & MORE !!**

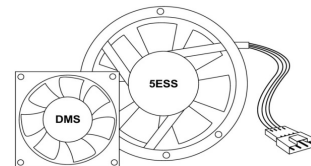
856-753-8585



Part #	Description	FTR UPN #	PG#
5ESS FANS			
TF-5ESS-01P	KS22501L3 Equiv. 5ESS Fan w/ 3 Leads & AMP Conn. (w/ power prongs)	TF-5ESS-01P	1
TF-5ESS-01F	KS22501L3 Equiv. 5ESS Fan w/ 3 Leads & Fastons (w/ power prongs)	TF-5ESS-01F	1
TF-5ESS-02P	KS23912L1A Equiv. 5ESS Fan w/ 5 Leads & AMP Connector (w/ Internal Thermal Speed Control Sensor)	TF-5ESS-02P	1
TF-5ESS-02F	KS23912L1A Equiv. 5ESS Fan w/ 5 Leads & Faston Connectors (w/ Internal Thermal Speed Control Sensor)	TF-5ESS-02F	1
TF-5ESS-03P	KS23912L2 Equiv. 5ESS Fan w/ 4 Leads & AMP Connector	TF5ESS03P	1
TF-5ESS-04P	KS22501L3A Equiv. 5ESS Fan w/ 5 Leads & AMP Connector	TF-5ESS-04P	1
TF-5ESS-04F	KS22501L3A Equiv. 5ESS Fan w/ 5 Leads & Faston Connectors	TF-5ESS-04F	1
TF-5ESS-10P	KS23398L2 Equiv. 5ESS ISLU (Square Fan) w/ 5 Leads & AMP Connector	TF-5ESS-10P	1
ADTRAN FANS			
TF-TA3000-01	Adtran TA3000 , 48V Fan w/ 3 Wire Plug (HECI: M3PQ0AV, 1181006L1)		2
TF-TA5K-01	Adtran TA5000 , 48V Fan w/ 4 Wire Plug	TF-TA5K-01	2
TF-TA5K-02	Adtran TA5000 , 48V Fan w/ 3 Wire Plug	TF-TA5K-02	2
ALCATEL FANS			
TF-ALC-01	Alcatel 1000/7300 , 48V Fan w/ Tach Output & 3 Wire Plug (use in 3EC 15478 (XXXX), 3EC 37933 (XXXX) & 3EC 36760 (XXXX) Fan Trays)	TF-ALC-01	3
TF-AL7300-02	Alcatel 7300 , 48V Fan w/ Internal Sensor, Tach Output & 3 Wire Plug (use in 3EC 16697 (XXXX) fan trays)	TF-AL7300-02	3
TF-DSCECS1-01	DSC / Alcatel ECS1 , 48V Fan w/ 3 Wire Plug	TF-DSCECS1-01	3
TF-ALC1631-01	Alcatel 1631 , 48V Fan (square) w/ Power Prongs (use in blower assembly # 695-3363-302)	TF-ALC1631-01	4
TF-ALC1631-02	Alcatel 1631 , 48V Fan (round) w/ Power Prongs, Unterminated Tach Lead (use in blower assembly # 3AL45446AA)	TF-ALC1631-02	4
TF-ALC1631-03	Alcatel 1631 , 48V Fan (square) w/ Power Prongs & Unterminated Tach Lead (use in APS blower assembly # 695-8489-001)		4
TF-ALC1680-01	Alcatel 1680 OGX , 48V Fan (Round) w/ Power Prongs & Unterminated Tach Lead (use in # 3EM04820AA, HECI WMMYAA9FAA)		4
BIGBAND / ADC FANS			
TF-BIGBND-01	BigBand , 12V w/ 3 Wire Open End Fan (w/ Speed Control)	TFBIGBND01	5
TF-BIGBND-03SR	BigBand Shelf / Door Repair		5
TF-BIGBPS-01	12V Fan (40mm) w/ 3 Wire Plug for BigBand (FTTP bays) & ADC RF Worx Power Supplies	TF-BIGBPS-01	5
CIENA FANS			
TF-CN3916-KIT	12V (40x40x10mm) Fan Replacement Kit for Ciena 3916 Service Delivery Switch (includes (2) fans w/ 3 Wire, 4 Pin Plug) (fans only, use in existing Ciena 3916, Model: 170-3916-904, HECI/CLEI: CMMLA10CRA)		6
TF-CN3916	(1) Individual 12V (40x40x10mm) Fan for Ciena 3916 w/ 3 Wire, 4 Pin Plug		6
TF-CN1600-01	Ciena 1600 DWDM , 48V Fan (fan only, mtg bracket is not included)		7
TF-DN7100-01	Ciena DN7100 , 12V Fan w/ 3 Wire Plug (TA225DC Equiv.)	TF-DN7100-01	7
TF-DN7100-02	Ciena DN7100 , 12V Fan w/ 3 Wire Plug (TA300DC Equiv.)	TF-DN7100-02	7
CISCO 15454 / GTD-5 / KENTROX FANS			
TF-C15454-01	Cisco ONS 15454 , 48V Fan w/ 3 Wire Right Angle Connector	TF-C15454-01	8
TF-GTD5-01	GTD-5 , 48V Fan w/ 5 Wire Plug	TF-GTD5-01	8
TF-GTD5AG-01	GTD-5 AG Communications Unit , 48V Fan (60x25mm) w/ 3 Wire Plug		8
TF-AI-180	Kentrox AISwitch Series 180 , 48V Cooling Fan		8



Part #	Description	FTR UPN #	PG#
CALIX / FUJITSU / DATAKIT / GALAXY RECTIFIER FANS			
TF-CLXE7-01	12V (40mm x 20mm) Fan for Calix E7-2 FTA2 Fan Unit w/ 4 Wire Plug		9
TF-FW4500-01	48V Fan for Flashwave 4500 Fan Unit w/ 4 Wire Plug		CALL
TF-FLM150-01	48V (80mm) Fan for Fujitsu FLM 150 Fan Tray w/ 3 Wire Plug	TF-FLM150-01	9
TF-DATAKIT-01	24V Fan for Datakit System w/ 3 Wire, 4 Pin Connector		9
TF-GLX595LTB-01	48V Fan for Galaxy 595LTB Rectifier w/ 4 Wire Plug		9
LORAIN / MARCONI RECTIFIER FANS			
TFT-MRECT	New Fan Tray for Vortex Rectifier (Lorain/Marconi 104545) (V200D50)	TFT-MRECT	10
TF-MREC-01	Vortex Rectifier (Lorain / Marconi) (V200D50), (1) Individual 24V Fan w/ 3 Wire Open End	TF-MREC-01	10
TF-MREC-02	Vortex Rectifier (Lorain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50)	TF-MREC-02	10
TF-RHM400-01	RHM-400/800 Rectifier Unit (Lorain/Marconi), 220VAC Fan	TF-RHM400-01	11
TF-LRA50B50-01	Lorain Rectifier (A50B50), 48V Fan w/ 2 Wire Plug	TF-LRA50B50-01	11
TF-LRV50B50-01	Lorain Rectifier (V50B50), 24V Fan w/ 3 Wire Plug	TF-LRV50B50-01	11
LUCENT FANS (CBX500, DDM-2000, METROPOLIS, FT-2000, DACS III / IV)			
TF-DDM201	Lucent DDM-2000, 24V Fan	TF-DDM201	12
TF-DDM201-KIT1	Lucent DDM-2000, 24V Fan Kit w/ Mounting Plate	TF-DDM201-KIT1	12
TF-DDM202	Lucent DDM-2000, 48V Fan (use in Nidec T35078-LUC 440233, 408741205) (fan only)		12
TF-CBX500-01	Lucent CBX500 OCD, 12V Cooling Fan w/ 3 Wire Pins	TF-CBX500-01	13
TF-DMXMET-01	Lucent Metropolis DMX, 48V Fan w/ 4 Wire Plug	TF-DMXMET-01	13
TF-DMXMET-02	Lucent Metropolis DMX Access Multiplexer, 48V Fan w/ 4 Wire Plug	TF-DMXMET-02	13
TF-FT201	Lucent FT-2000, 48V Fan w/ 3 Wire Plug	TF-FT201	13
TF-DACS3/4-01	Lucent DACS III / IV, 48V Fan w/ 4 Wire Plug (KS23913L1 Equiv.)	TF-DACS3/4-01	13
TF-DACS3/4-02	Lucent DACS III / IV, 48V Fan w/ 5 Wire Plug (KS23913L1 Equiv.)	TF-DACS3/4-02	14
TF-DACSK1-01	Alcatel-Lucent DACS K01, 48V Fan w/ 3 Wire Open End (includes (3) butt splices)		14
NEC FANS			
TF-NEC-01	NEC, 48V Fan (fan only) (FD-31201A / FD-32401A)	TF-NEC-01	15
TF-NEC01-KIT1	NEC, 48V Fan Kit w/ Mounting & Grill (FD-31201A / FD-32401A)		15
TF-NEC-02	NEC, 48V Fan (fan only) (ITS-2400)		15
TF-NEC02-KIT1	NEC, 48V Fan Kit w/ Mounting & Grill (ITS-2400)		15
TF-NEC-03	NEC, 48V Fan (fan only) (ITS-2400V FL)		15
SIEMENS EWSD FANS			
TF-EWSD-01	48V Fan for Siemens EWSD Fan Tray (Square Fan w/ Power Prongs) (fan only, use with existing guard grill) (use in Tray # S30050-B5681)	TF-EWSD-01	16
TF-EWSD-02	48V Fan for Siemens EWSD Fan Tray (Round Fan w/ Power Prongs) (fan only, use with existing guard grill) (use in Tray # S30050-B5877)		16
STROMBERG CARLSON DCO FANS			
TF-DCOCMF-01	48V Fan for Stromberg Carlson DCO CMF Bay w/ 3 Leads & Fastons	TF-DCOCMF-01	17
TF-DCODCF-01	48V Fan for Stromberg Carlson DCO DCF Bay w/ 3 Leads & Spade Lugs		17
TF-DCONHD-01	48V Fan for Stromberg Carlson DCO Non High Density CMF Bay w/ 2 Wire Open End (for splicing) (includes Guard Grill & (1) Butt Splice)	TF-DCONHD-01	17
TF-DCOMEF-01	48V Fan for Stromberg Carlson DCO MEF Bay w/ 3 Wire Plug & Grill	TF-DCOMEF-01	17
TF-DCO-02	48V Fan for Stromberg Carlson DCO CMF / DTF Bay w/ 3 Leads & Fastons	TF-DCO-02	17
STP RING NODE / JDSU PATHTRACK / TELLABS FANS			
TF-STPRN-01	STP Ring Node Frame/Cabinet, 48V Fan w/ 5 Wire Plug		18
TF-HCU1500-01	JDSU PathTrak HCU 1500, 24V Fan w/ 2 Wire Plug		18
TF-TL6500-01	Tellabs 6500, 12V Fan w/ 4 Wire Plug		18



Part #	Description	FTR UPN #	PG#
TELCO SYSTEMS FANS			
TF-EL100	Edgelink 100 , Fan (40mm)	TF-EL100	19
TF-EL100DET	Edgelink 100 , Detector PC Board		19
TF-EL100-KIT2	Edgelink 100 , Fan Kit (40mm)	TF-EL100-KIT2	19
TF-EL100-02	Edgelink 100 , Fan (35mm)	TF-EL100-02	19
TF-EL330-01	Edgelink AXX330G1 , Fan (80mm) w/ 3 Wire Plug		19
WAVESTAR & WIDEBAND 3190 FANS			
TF-WSTR-01	WaveStar TDM 10G , 48V Fan w/ 3 Wire Plug		20
TF-WB3190	Wideband 3190 , 48V Fan w/ 3 Wire Plug		20
NORTEL FANS (DMS, Carrier VoIP, DPCC SuperNode "Squirrel Cage" Blowers)			
TF-DMS01	DMS-100 , 48V Fan w/ Power Prongs (use in NT3X90AC / NTB63AA fan trays)	TF-DMS01	21
TF-DMS02	DMS-1U , 48V Fan (w/ Power Prongs & 4 clear, unthreaded mounting holes) (use in NT3X90AC / NTB63AA fan trays)	TF-DMS02	21
TLMP-DMFA-10	DMS Fan Alarm Repl. Lamp ("Fan Fail" / "Frame Fail") (QTY of 10)		22
TLMP-DMFA-25	DMS Fan Alarm Repl. Lamp ("Fan Fail" / "Frame Fail") (QTY of 25)		22
TLMP-DMSA-10	DMS Aisle Alarm Repl. Lamp (QTY of 10)		22
TF-DMS-NTRX91	DMS-100 , 48V Fan (use in NTRX91AA / NT0X91AA, CLEI: ENMYACM)	TF-DMS-NTRX91	23
TF-DMS10-01	DMS-10 , 48V Fan w/ Power Prongs	TF-DMS10-01	23
TF-DMS-FOS	Nortel IW SPM-IP , 48V Fan for NTLX56AA Fan Assemblies (used in Nortel IW SPM-IP NTLX55AA cooling units) (fan only, arm assembly is not included)	TF-DMS-FOS	24
TF-MG9K-01	Nortel / GENBAND Media Gateway 9000 , 48V Fan w/ 3 Wire Plug (use in NTNY18AA cooling unit)	TF-MG9K-01	24
TF-DMS03	DMS-100 , 48V Fan w/ TTL Tach & 3 Wire Plug (use in NT3X90AF fan trays)	TF-DMS03	25
TFC-3X90AF-01	DMS-100 , Fan Alarm Board for the NT3X90AF Cooling Fan Unit	TFC-3X90AF-01	25
TF-DMS04AC	DMS-100 , 24VAC Fan w/ Power Prongs (use in NT3X90AA / NT3X90AB fan trays)	TFDMS04AC	25
TF-RX50FF-01	DMS SDM , 12V Fan w/ 3 Wire Plug & Speed Control (use in Nortel shelf # NTRX50FF)	TF-RX50FF-01	25
TFT-DMS48KIT4	DMS-100 (NT3X90AA / NT3X90AB) , 24VAC to 48VDC Fan Tray Conversion Kit 4 (NEW Kit - includes (5) 48V Fans & Fan Control Board w/ built in Sensors (no paddles needed))	TFT-DMS48KIT4	CALL
TF-DMSLGN6-01	DMS-500/250 DPCC (225mm) Impeller Fan for XA-Core Blower Drawer w/ 4 Wire Plug (fan only, use in existing tray # NTLX10AA, drawer # NTLX11AA)		26
TF-DMSMCL-02	DMS-100 Dual-Scroll Blower Replacement Unit (used in NT9X950 "w/ hanging blowers" (replaces # A0383325 & A0381714)) (found in DPCC / LIM / ENET bays)	TF-DMSMCL-02	27
TFC-DMSAPW-3	Alarm Board Replacement for DMS LIM / ENET Blower		27
TF-DMSLGN5	DMS-100 DPCC SuperNode Blower "Squirrel Cage" Replacement w/ Internal Sensor (use in NT9X01XX DPCC, (replaces A0345301))	TF-DMSLGN5	28
TFT-3X9013T ***NEW***	TAG Universal DMS-100 3X9013 Fan Tray (NEW TRAY is pre-assembled w/ (5) NEW fans, Alarm Board, Wiring Harness w/ Connector & Universal Mounting Holes for NT3X90AA, NT3X90AB, NT3X90AC & NT3X90AF cooling units) - No 24VAC Inverters - No Paddle Sensors	TFT-3X9013T	29-30

Don't see the fan you are looking for? Send us a sample & we will find a match!
PLEASE CALL: 856-753-8585 or EMAIL: custsvcs@tagcords.com

5ESS Replacement Fans



- All TAG Fans are NEW (No Refurbs)
- Exact Drop-in Replacements
- 48V $\overline{\text{DC}}$ 0.40A

DON'T SEE THE FAN YOU NEED?

**Send us a Sample
& we will Find a Match!**

KS22501L3 Models:

FTR UPN # TF-5ESS-01F
5ESS Replacement Fan
w/ 3 Leads & Faston Connectors
(fan w/ power prongs)



FTR UPN # TF-5ESS-01P
5ESS Replacement Fan
w/ 3 Leads & AMP Connector
(fan w/ power prongs)



DC Fan Power Cords are available for KS22501L3 type fans
(order TAG MODEL # TF-DCPWR-01)

KS23912L2 Model:

FTR UPN # TF5ESS03P
5ESS Replacement Fan
w/ 4 Leads & AMP Connector



KS22501L3A Models:

FTR UPN # TF-5ESS-04F
5ESS Replacement Fan
w/ 5 Leads & Faston Connectors



FTR UPN # TF-5ESS-04P
5ESS Replacement Fan
w/ 5 Leads & AMP Connector



KS23912L1A Models:

FTR UPN # TF-5ESS-02F
5ESS Replacement Fan
w/ 5 Leads & Faston Connectors
w/ Internal Thermal Speed Control Sensor



FTR UPN # TF-5ESS-02P
5ESS Replacement Fan
w/ 5 Leads & AMP Connector
w/ Internal Thermal Speed Control Sensor



KS23398L2 Model:

**Square 5ESS Fans
are also available**

FTR UPN # TF-5ESS-10P
ISLU (Square Fan)
48V $\overline{\text{DC}}$ 0.13A
w/ 5 Leads &
AMP Connector



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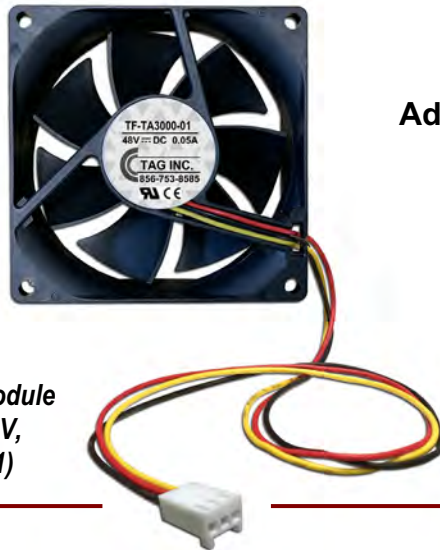
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Telecom Assistance Group

Adtran TA3000 / TA5000 Replacement Fans

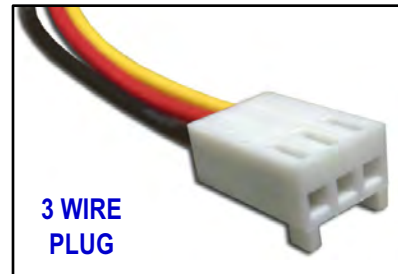
"TA3000"



(use in TA3000 Module
HECI: M3PQ0AV,
PN: 1181006L1)

PN # TF-TA3000-01 (call for pricing)

48 Volt Replacement Fan for
Adtran TA3000, Total Access Fan Module
w/ 3 Wire Plug

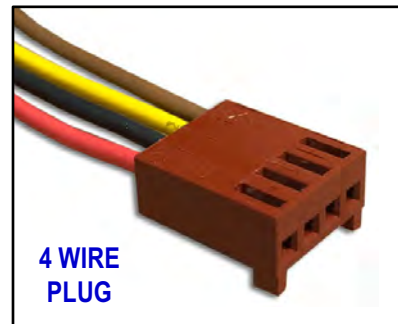


**3 WIRE
PLUG**

"TA5000"



FTR UPN # TF-TA5K-01
48 Volt Replacement Fan for
Adtran TA5000
w/ 4 Wire Plug

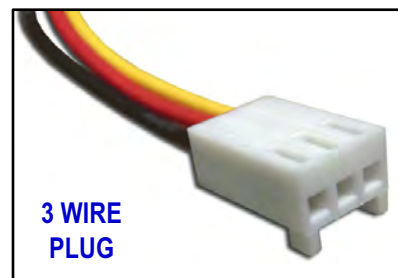


**4 WIRE
PLUG**

"TA5000"



FTR UPN # TF-TA5K-02
48 Volt Replacement Fan for
Adtran TA5000
w/ 3 Wire Plug



**3 WIRE
PLUG**

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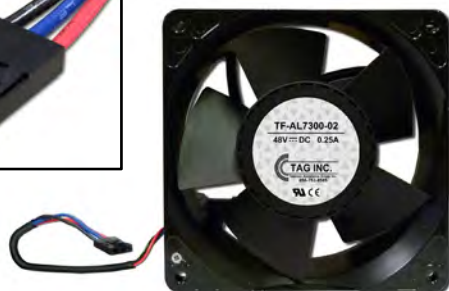
Alcatel (1000 / 7300 / DSC ECS1 / 1603)* Replacement Fans

"Alcatel 1000 / 7300"

FTR UPN # TF-ALC-01

48V Replacement Fan for
Alcatel 1000 / 7300 Fan Tray
w/ Tach Output & 3 Wire Plug

(use in **3EC 15478** (XXXX), **3EC 37933** (XXXX)
& **3EC 36760** (XXXX) Fan Trays)



"Alcatel 7300"

FTR UPN # TF-AL7300-02

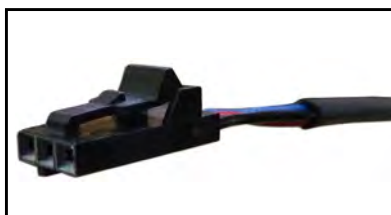
48V Replacement Fan for
Alcatel 7300 Fan Tray
w/ Internal Sensor, Tach Output
& 3 Wire Plug

(use in **3EC 16697** (XXXX) Fan Trays)

"DSC / Alcatel ECS1"

FTR UPN # TF-DSCECS1-01

48V Replacement Fan for
DSC / Alcatel ECS1 Fan Tray
w/ 3 Wire Plug



"Alcatel 1603"



PN # TF-ALC1603-01
48V Replacement Fan for
Alcatel 1603 Low-Volume Fan Tray
w/ 3 Wire Plug



625052-000-0XX (w/ 4 EXISTING FANS)
(fan tray is not included)

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

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

Telecom Assistance Group

Alcatel 1631 / 1680* Replacement Fans

"Alcatel 1631"

FTR UPN # TF-ALC1631-01
48V Replacement Fan for
Alcatel 1631 Blower Assembly
w/ Power Prongs

(use in # 695-3363-302 blower assembly)



*(fan only -
use with
existing
guard grill)*

*(fan only -
use with
existing
guard grill)*



"Alcatel 1631"

FTR UPN # TF-ALC1631-02
48V Replacement Fan for
Alcatel 1631 Blower Assembly

w/ Power Prongs,
Unterminated Tach Lead & (1) Butt Splice

(use in # 3AL45446AA blower assembly)

"Alcatel 1631"

PN # TF-ALC1631-03 (call for pricing)
48V Replacement Fan for
Alcatel 1631 APS Blower Assembly
w/ Power Prongs & Unterminated Tach Lead
(use in # 695-8489-001 blower assembly)



*(fan only -
use with existing
guard grill)*

*Unterminated
Tach Lead*

*(fan only -
use with
existing
guard grill)*



"Alcatel 1680"

PN # TF-ALC1680-01 (call for pricing)
48V Replacement Fan for
Alcatel 1680 OGX Blower Assembly

w/ Power Prongs,
Unterminated Tach Lead & (1) Butt Splice

*(use in # 3EM04820AA blower assembly,
HECI WMMYAA9FAA)*

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Telecom Assistance Group

BigBand / ADC Replacement Fans

"BigBand SDV Mux"



* Customer supplied shelf -

For more information,
Please call: 856-753-8585
or email: custsvcs@tagcords.com

FTR UPN # TFBIGBND01

BigBand 12 Volt

3 Wire Open End Replacement Fan
w/ Speed Control

(fan only, use existing guard grill & hardware)
(use in **BigBand SDV Mux**)

PN # TF-BIGBND-03SR *

BigBand Shelf / Door Repair

TAG repair service includes:
(3) PN # TFBIGBND01 Fans



BIGBAND FAN SHELF →

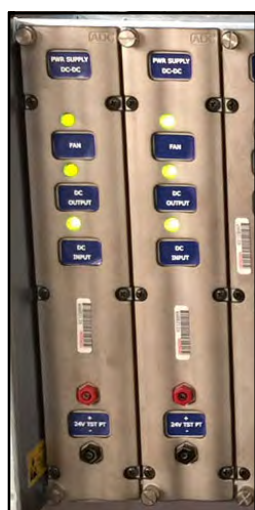
FTR UPN # TF-BIGBPS-01 **

12 Volt Replacement Fan (40mm)

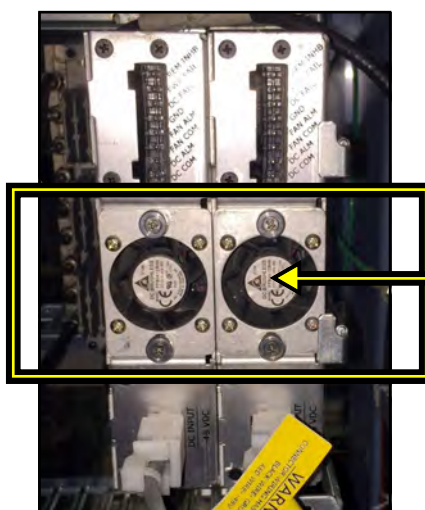
w/ 3 Wire Plug for

BigBand & ADC RF Worx Power Supplies

"BigBand FTTP & ADC RF Worx"



**POWER SUPPLY
(FRONT VIEW)**



**POWER SUPPLY
(BACK VIEW) w/ EXISTING FANS**



40mm

3 Wire Plug

**** fan only - use with existing
mounting bracket / guard grill**

150 Cooper Rd. (F-15)
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Telecom Assistance Group

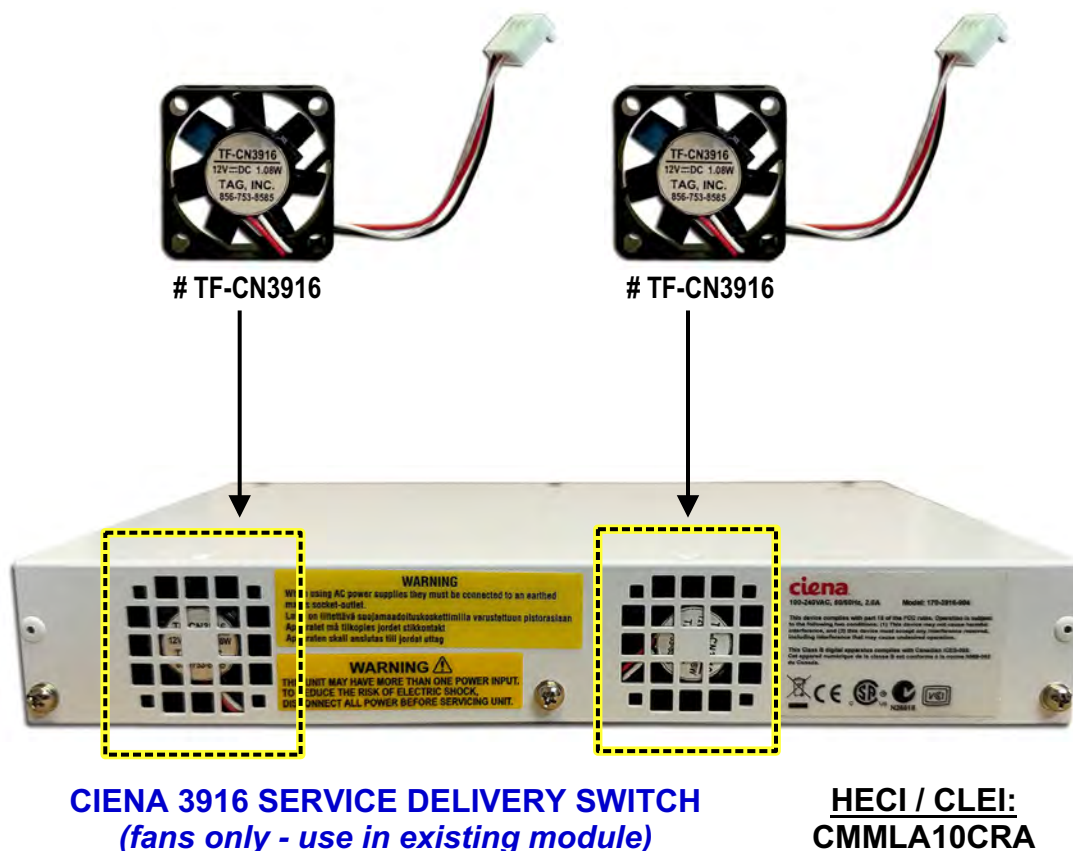
Ciena 3916 Replacement Fans

"Ciena 3916 Fan Kit"

PN # TF-CN3916-KIT

12 Volt (40 x 40 x 10mm) Fan Replacement Kit for
Ciena 3916, Model: 170-3916-904

(Kit includes (2) 12V Fans)



Ordering Information:

TF-CN3916-KIT (2 fans)	12V (40 x 40 x 10mm) Fan Replacement Kit for Ciena 3916 Service Delivery Switch (includes (2) fans) (fans only, use in existing Ciena 3916, Model: 170-3916-904)	Call for Pricing
TF-CN3916 (1 fan)	(1) Individual 12V Replacement Fan for Ciena 3916 Service Delivery Switch w/ 3 Wire Plug (fan only, use in existing Ciena 3916, Model: 170-3916-904)	

150 Cooper Rd. (F-15)
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Telephone: (856) 753-8585
Fax : (856) 768-7645

Telecom Assistance Group

Ciena (1600 DWDM / DN7100) Replacement Fans

"1600 DWDM"



PN # TF-CN1600-01 *(call for pricing)*

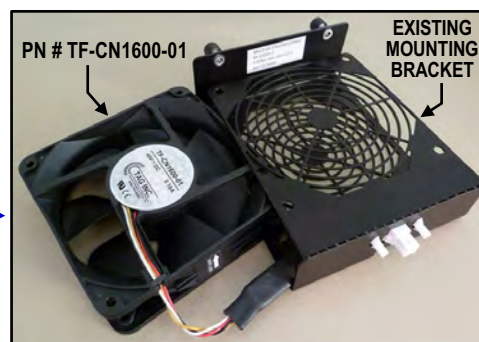
Ciena 1600 DWDM

48 Volt Replacement Fan

(includes instruction sheet & (8) new plastic rivets)

*(Fan only - use with
existing mounting bracket)*

**INSTALL THE
NEW TAG FAN
INTO THE EXISTING
MOUNTING BRACKET**

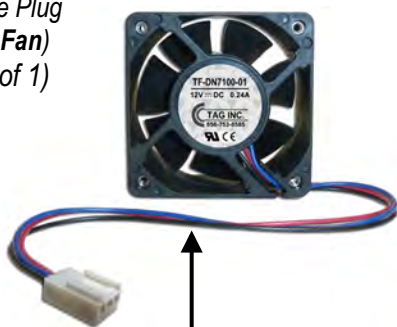


"DN7100"

FTR UPN # TF-DN7100-01

Ciena DN7100, 12 Volt Replacement Fan

*w/ 3 Wire Plug
(Small Fan)
(QTY of 1)*



(2) SMALL FANS
(ORDER (2) of # TF-DN7100-01)

FTR UPN # TF-DN7100-02

Ciena DN7100, 12 Volt Replacement Fan

*w/ 3 Wire Plug
(Medium Fan)
(QTY of 1)*



(3) MEDIUM FANS
(ORDER (3) of # TF-DN7100-02)

**CIENA DN7100
FAN ASSEMBLY
(w/ EXISTING FANS)
(TOP VIEW)**



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

www.tagcords.com

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

Telecom Assistance Group

Replacement Fans (GTD-5 / Cisco 15454 / Kentrox)

"GTD-5"



FTR UPN # TF-GTD5-01
48 Volt Replacement Fan for
GTD-5 Fan Unit

w/ 5 Wire Plug

"GTD-5, AG Comm Unit"



(60x25mm)

PN # TF-GTD5AG-01 *(call for pricing)*
48 Volt Replacement Fan (60x25mm) for
AG Communications Unit
in the **GTD-5**

w/ 3 Wire Plug

"ONS 15454"



FTR UPN # TF-C15454-01
48 Volt Replacement Fan for
Cisco ONS 15454

w/ 3 Wire Right Angle Connector
*(use in Fan Unit # 800-21448-02,
HECI: WMMYAFEGAA)*

"AISwitch 180"



PN # TF-AI-180 *(call for pricing)*
48 Volt Replacement Cooling Fan for
Kentrox AISwitch Series 180

w/ 3 Wire Right Angle Connector
(use in AICOOL-48 Fan Unit)

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

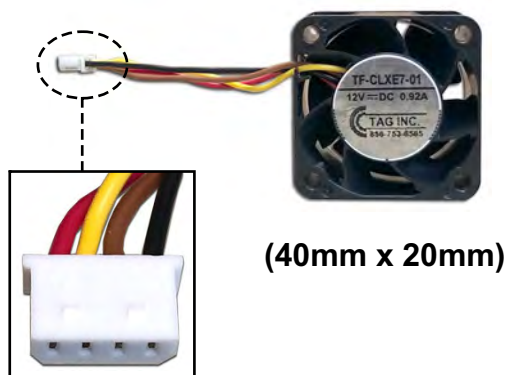
www.tagcords.com

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

Telecom Assistance Group

Replacement Fans (Calix E7 / Datakit / Fujitsu FLM 150 / Galaxy 595LTB)

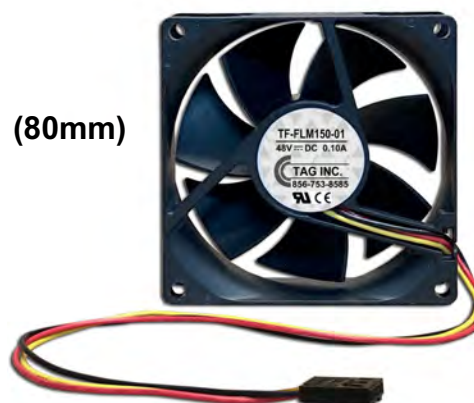
"Calix E7"



(40mm x 20mm)

PN # TF-CLXE7-01 *(call for pricing)*
 12 Volt Replacement Fan for
Calix E7-2 FTA2 Fan Unit
 w/ 4 Wire Plug

"Fujitsu FLM 150"



(80mm)

FTR UPN # TF-FLM150-01
 48 Volt Replacement Fan for
Fujitsu FLM 150 Fan Tray
 w/ 3 Wire Plug

"Datakit System"



PN # TF-DATAKIT-01 *(call for pricing)*
 24 Volt Replacement Fan for
Datakit System
 w/ 3 Wire, 4 Pin Connector

"Galaxy 595LTB"



PN # TF-GLX595LTB-01 *(call for pricing)*
 48 Volt Replacement Fan for
Galaxy 595LTB Rectifier
 w/ 4 Wire Plug

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Telecom Assistance Group

(Lorain / Marconi) Replacement Trays & Fans

Vortex V200D50

REPLACE LORAIN / MARCONI
104545 FAN TRAYS

NEW FAN TRAY INCLUDES
(3) NEW FANS w/ WIRING HARNESS & CONNECTOR



Ordering Information:

TAG Fan Tray Replacement -
New TAG Fan Tray Assembly for Vortex Rectifier (Lorain / Marconi 104545)

*Includes: (1) NEW Fan Tray & (3) NEW 24 Volt Replacement Fans w/ Wiring Harness & Connector
(Used in Vortex **V200D50** Power Conversion Unit, HECI: PBP1FT0DAA, replaces Nidec Model # T34874-MAR)*

24V Fan for Vortex V200D50 Rectifier Fan Tray (Lorain / Marconi 104545)
w/ 3 Wire Open End - (not shown)

FTR UPN #
TFT-MRECT

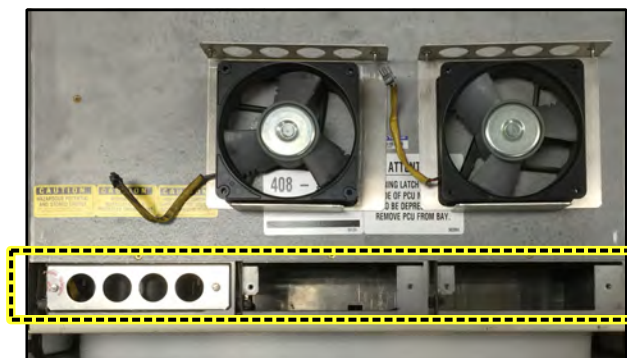
TF-MREC-01
(individual fan)

Vortex V200E50



(fan only - use with existing tray / metal housing)

(top view w/ 2 of the 3 fans removed)



VORTEX RECTIFIER FAN UNIT
w/ EXISTING FANS
(V200E50 type w/ (3) separate trays)

Ordering Information:

24V Fan for Vortex V200E50 Rectifier (Lorain / Marconi)
w/ 4 threaded mounting locations & 3 Wire Plug

*(Used in Vortex **V200E50** Power Conversion Unit, HECI: PBPUG0V2AA
(fan only - use with existing tray / metal housing)*

FTR UPN #
TF-MREC-02

150 Cooper Rd. (F-15)
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Telephone: (856) 753-8585
Fax : (856) 768-7645

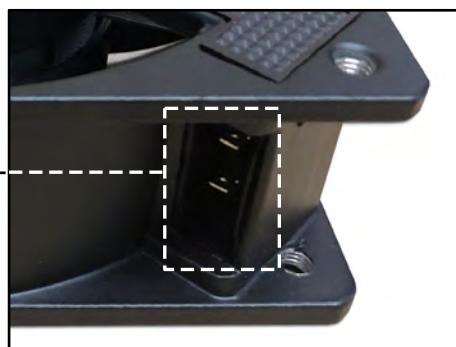
Telecom Assistance Group

(Lorain / Marconi) Rectifier Unit Replacement Fans

"AC Fan"



"RHM-400/800 Rectifier"



POWER PRONGS

Ordering Information:

220VAC Fan for RHM-400/800 Rectifier Unit (Lorain / Marconi)
w/ power prongs
(use in RHM400D50 & RHM800E50 Rectifier Units)

FTR UPN

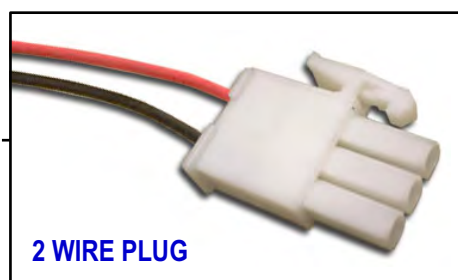
TF-RHM400-01

"DC Fan"



"A50B50* Rectifier"

**V50B50 fans are also available -
 see ordering information below*



2 WIRE PLUG

Ordering Information:

48V Fan for A50B50 Rectifier Unit (Lorain / Marconi)
w/ 2 Wire Plug

24V Fan for V50B50 Rectifier Unit (Lorain / Marconi)
w/ 3 Wire Plug - (not shown)

FTR UPN

TF-LRA50B50-01

TF-LRV50B50-01

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

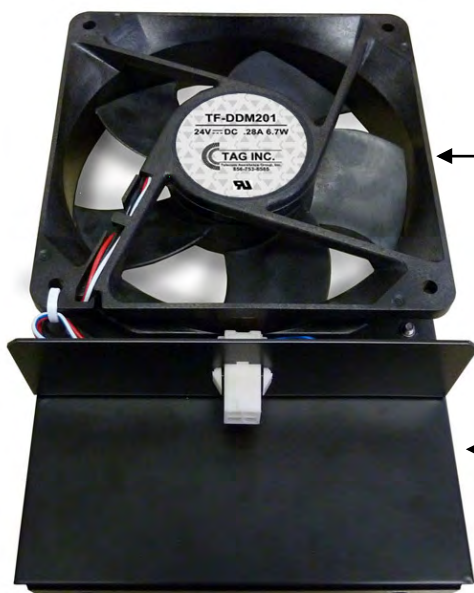
www.tagcords.com

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 Fax : (856) 768-7645

Telecom Assistance Group

Lucent DDM-2000 Replacement Fans

"DDM-2000 (24V)"



FTR UPN # TF-DDM201-KIT1 *
24 Volt Replacement Fan Kit for
Lucent DDM-2000

Kit includes:

- (1) 24V Replacement Fan
- &
- (1) Mounting Plate



** fans can also be ordered
without the mounting plate,
(order FTR UPN # TF-DDM201)*

"DDM-2000 (48V)"

PN # TF-DDM202 ** (call for pricing)
48 Volt Replacement Fan for
Lucent DDM-2000

*(for use in Nidec T35078-LUC 440233,
Lucent Comcode: 408741205)*

**** fan only - this fan is used with the
existing mounting bracket**



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Lucent Replacement Fans

"CBX500 OCD"



FTR UPN # TF-CBX500-01
12 Volt Replacement Cooling Fan for
CBX 500 OCD
w/ 3 Wire Pins

"FT-2000"



FTR UPN # TF-FT201
48 Volt Replacement Fan for
Lucent Fiber Terminal 2000 (FT-2000)
w/ 3 Wire Plug

"Metropolis DMX"



FTR UPN # TF-DMXMET-01
48 Volt Replacement Fan for
Lucent Metropolis DMX Fan Shelf
w/ 4 Wire Plug

*Used in Metropolis DMX Fan Shelf -
LUCENT COMCODE NO. 408769172*

"Metropolis DMX Multiplexer"



FTR UPN # TF-DMXMET-02
48 Volt Replacement Fan for
**Lucent Metropolis DMX
Access Multiplexer Fan Shelf**
w/ 4 Wire Black Plug

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Telecom Assistance Group

Alcatel-Lucent DACS Replacement Fans



Equiv. to KS23913L1,

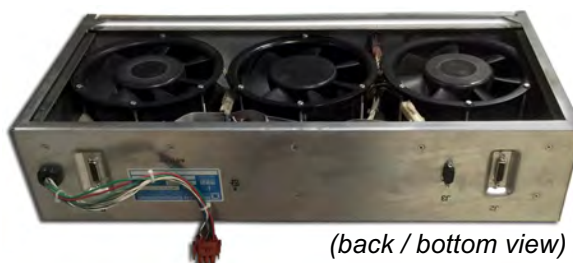
Used in Lucent Fan Assemblies:
 DACS III (ED-2C816-30, G1 or ED-2C906-30)
 DACS IV (WP92310L4)

"DACS III / IV"

FTR UPN # TF-DACS3/4-01

48 Volt Replacement Fan for
Lucent DACS III / IV
 w/ 4 Wire Plug

DACS IV FAN ASSEMBLY (WP92310, L4)
(fan assembly is not included)



(back / bottom view)

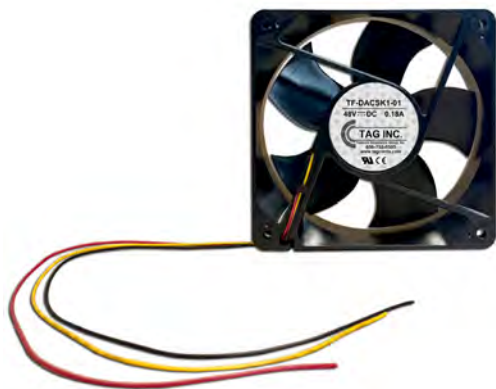
"DACS III / IV"

FTR UPN # TF-DACS3/4-02

48V Replacement Fan for
Lucent DACS III / IV
 w/ 5 Wire Plug

Equiv. to KS23913L1,

**Used in Lucent
 Fan Assemblies:**
 DACS III / IV (WP91473-L3B)



"DACS K01"

PN # TF-DACSK1-01 (call for pricing)

48V Replacement Fan for
Alcatel-Lucent DACS K01
 w/ 3 Wire Open End
(includes (3) butt splices)

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

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 Fax : (856) 768-7645

Telecom Assistance Group

NEC Replacement Fans



← **FTR UPN # TF-NEC-01 ***

* Fan only -
For KIT, see ordering
information below

NEC →
**FD-31201A / FD-32401A
LINE TERMINATING
MULTIPLEXER UNIT**



Ordering Information:

TF-NEC-01 NEC 48 Volt Replacement Fan (*fan only*)

TF-NEC01-KIT1 NEC 48 Volt Repl. Fan Kit w/ Mounting Plate & Guard Grill (*not shown*)

Call for Pricing



← **PN # TF-NEC-02 ****

** Fan only -
For KIT, see ordering
information below

NEC →
**ITS-2400
INTELLIGENT
TRANSPORTER**



Ordering Information:

TF-NEC-02 NEC 48 Volt Replacement Fan (*fan only*)

Call for Pricing

TF-NEC02-KIT1 NEC 48 Volt Repl. Fan Kit w/ Mounting Plate & Guard Grill (*not shown*)

Call for Pricing



← **PN # TF-NEC-03 *****

*** Fan only -
this fan is used with
existing hardware

NEC →
**ITS-2400V FL
INTELLIGENT
TRANSPORTER**



Ordering Information:

TF-NEC-03 NEC 48 Volt Replacement Fan (*fan only*)

Call for Pricing

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

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

Telecom Assistance Group

Siemens EWSD* Replacement Fans

"Siemens EWSD"

FTR UPN # TF-EWSD-01

48 Volt Replacement Fan for

Siemens EWSD Fan Tray

Square Fan w/ Power Prongs

(fan only, use with existing guard grill)



SIEMENS EWSD FAN TRAY (10 SQUARE FANS)
(S30050-B5681, fan tray is not included)



(connector view)



"Siemens EWSD"

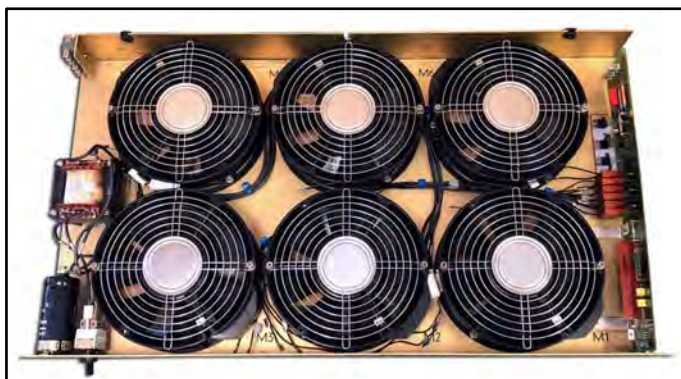
PN # TF-EWSD-02 (call for pricing)

48 Volt Replacement Fan for

Siemens EWSD Fan Tray

Round Fan w/ Power Prongs

(fan only, use with existing guard grill)



SIEMENS EWSD FAN TRAY (6 ROUND FANS)
(S30050-B5877, fan tray is not included)



(connector view)



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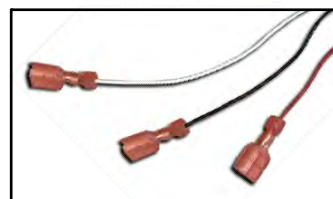
Telephone: (856) 753-8585
Fax : (856) 768-7645

Telecom Assistance Group

Stromberg Carlson DCO Replacement Fans



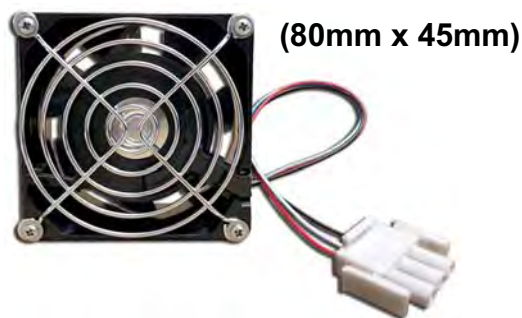
FTR UPN # TF-DCONHD-01
48 Volt Replacement Fan for
DCO Non High Density CMF Bay
w/ 2 Wire Open End (for splicing)
(Black -48V, Red +48 Return)
Includes: Guard Grill & (1) Butt Splice



FTR UPN # TF-DCOCMF-01
48 Volt Fan for
DCO CMF Bay
w/ 3 Leads &
Faston Connectors



PN # TF-DCODCF-01*
48 Volt Fan for
DCO DCF Bay
w/ 3 Leads &
Spade Lugs
**call for pricing*



FTR UPN # TF-DCOMEF-01
48 Volt Replacement Fan
for **DCO MEF Bay**
w/ 3 Wire Plug



FTR UPN # TF-DCO-02
48 Volt Replacement Fan for
DCO CMF / DTF Bay
w/ 3 Leads & Faston Connectors
(fan only - use with existing guard grill)

150 Cooper Rd. (F-15)
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www.tagcords.com

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

Telecom Assistance Group

Replacement Fans (STP Ring Node / JDSU PathTrak / Tellabs 6500)

"STP Ring Node"

PN # TF-STPRN-01

STP Ring Node Frame/Cabinet
48 Volt Replacement Fan w/ 5 Wire Plug

(fan only, use with existing guard grill)

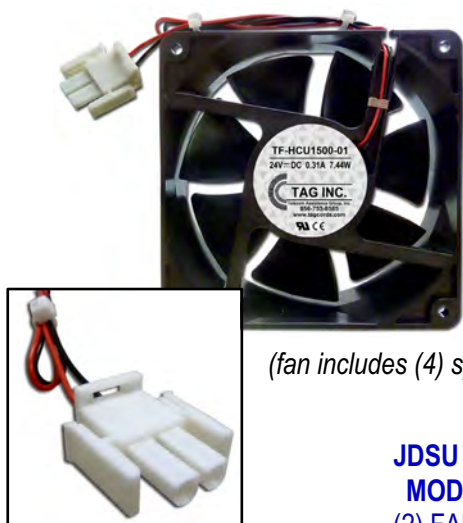
*(use in Lucent J3F011AE fan unit,
HECI E5DYAAC)*



"JDSU PathTrak HCU 1500"

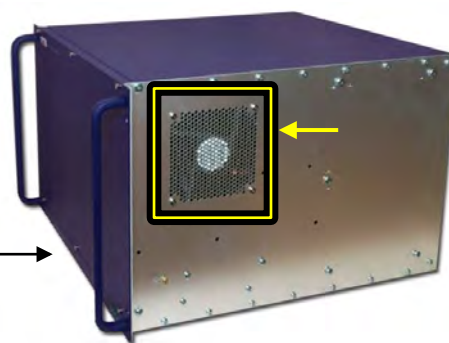
PN # TF-HCU1500-01

JDSU PathTrak HCU 1500
24 Volt Replacement Fan w/ 2 Wire Plug



(fan includes (4) spacers)

**JDSU HCU 1500 PATHTRAK
MODULAR CONTROLLER**
(2) FANS, (1) ON EACH SIDE



"Tellabs 6500"

PN # TF-TL6500-01

Tellabs 6500,
12 Volt Replacement Fan w/ 4 Wire Plug



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Telephone: (856) 753-8585
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Telecom Assistance Group

Edgelink Replacement Fans (40mm, 35mm & 80mm)

40mm



FTR UPN # TF-EL100-KIT2 *
Edgelink 100 Replacement Fan Kit (40mm)

** Contents of this kit can be ordered separately,
 see ordering information below.*

Kit includes:

- (1) TF-EL100, Edgelink 100 Replacement Fan (40mm) &
 (1) TF-EL100DET, Edgelink 100 Replacement Detector
 PC Board (Equiv. to CCA591G1)



35mm

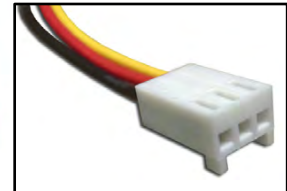


FTR UPN # TF-EL100-02
Edgelink 100
Replacement Fan (35mm)

80mm



PN # TF-EL330-01
Edgelink AXX330G1
Replacement Fan
(80mm)



Ordering Information:

Edgelink 100 Replacement Fan Kit

includes: (1) TF-EL100, Edgelink 100 Fan (40mm)
 (1) TF-EL100DET, Detector PC Board

FTR UPN #
TF-EL100-KIT2

Edgelink 100 Replacement Fan (40mm)

TF-EL100

Edgelink 100 Replacement Fan (35mm)

TF-EL100-02

Edgelink AXX330G1 Replacement Fan (80mm) w/ 3 Wire Plug

TF-EL330-01
 (call for pricing)

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Telecom Assistance Group

Replacement Fans (WaveStar TDM 10G / Wideband 3190)

"WaveStar TDM 10G"



PN # TF-WSTR-01
48 Volt Replacement Fan for
WaveStar TDM 10G* Fan Tray
w/ 3 Wire Plug

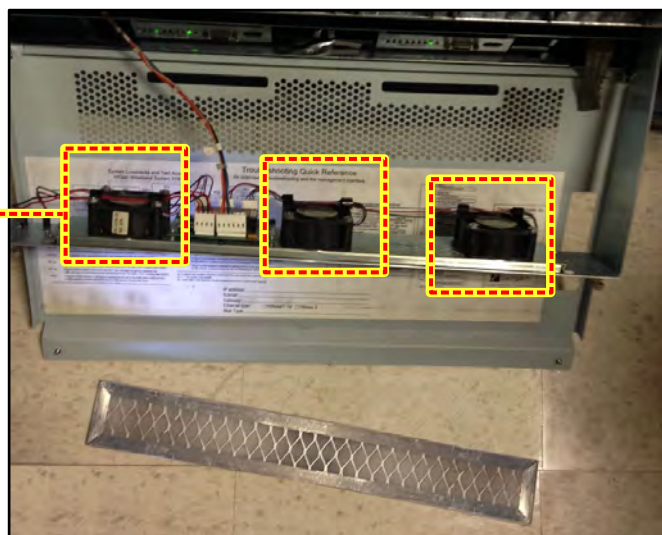
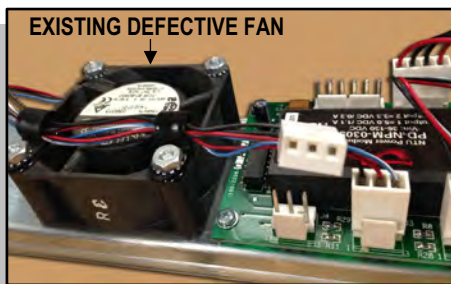
**REPLACES ANY OF THE (6) FANS
IN A WAVESTAR TDM 10G FAN TRAY**
(fan tray is not included)



"Wideband 3190"



PN # TF-WB3190
48 Volt Replacement Fan for
Wideband 3190 Fan Tray
w/ 3 Wire Plug



**REPLACES ANY OF THE (3) FANS
IN A WIDEBAND 3190 FAN TRAY**
(fan tray is not included)

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Telephone: (856) 753-8585
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Telecom Assistance Group

DMS-100 Replacement Fans

"DMS-100"

FTR UPN # TF-DMS01

48 Volt Replacement Fan for
DMS-100 NT3X90AC / NTB63AA
Fan Trays

w/ Power Prongs &
(4) Threaded* Mounting Holes
(screws included)

* also available unthreaded - see ordering information below



DO YOU HAVE BROKEN DMS SENSOR PADDLES THAT NEED TO BE REPLACED?

TAG HAS NEW OPTIONS (where you won't need paddles anymore)
call 856-753-8585 or email www.custsvcs@tagcords.com



EXISTING NT3X90AC FAN TRAY w/ NEW FANS



Ordering Information:

48V Fan for DMS-100 NT3X90AC / NTB63AA
Fan Trays w/ Power Prongs &
(4) Threaded Mounting Holes (*screws included*)

FTR UPN #

TF-DMS01

48V Fan for DMS-1U NT3X90AC / NTB63AA
Fan Trays w/ Power Prongs &
(4) Clear, Unthreaded Mounting Holes (*not shown*)

TF-DMS02

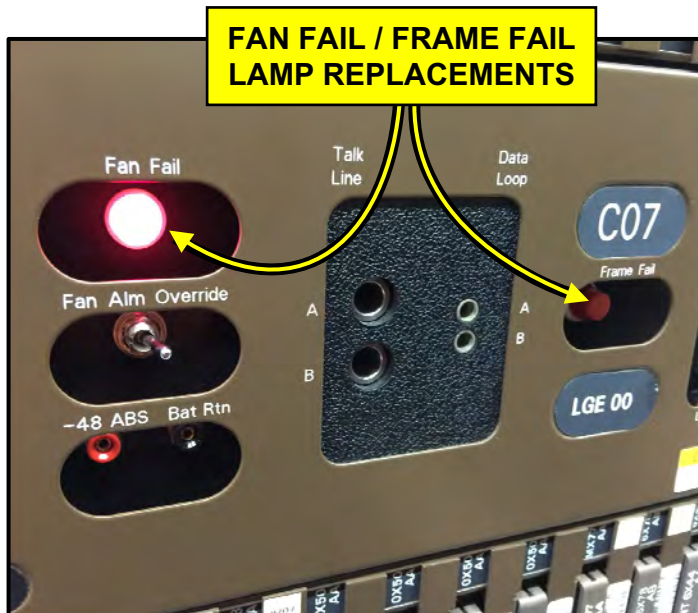
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Telephone: (856) 753-8585
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Telecom Assistance Group

DMS Fan Alarm Replacement Lamp



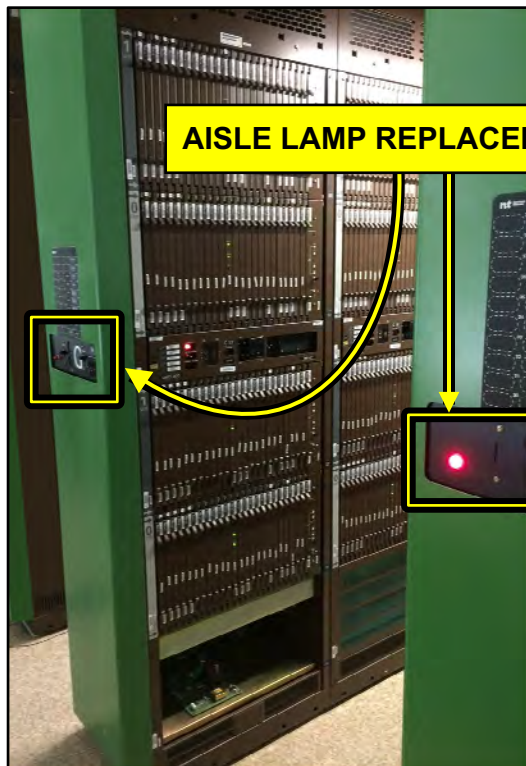
TLMP-DMFA-10

DMS Fan Alarm Replacement Lamp
("Fan Fail" / "Frame Fail")
(QTY of 10)

TLMP-DMFA-25

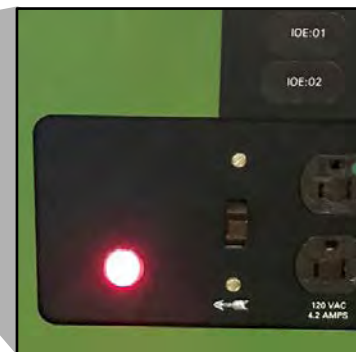
DMS Fan Alarm Replacement Lamp
("Fan Fail" / "Frame Fail")
(QTY of 25)

DMS Aisle Alarm Replacement Lamp



TLMP-DMSA-10

DMS Aisle Alarm Replacement Lamp
(QTY of 10)



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Telecom Assistance Group

DMS-100 / DMS-10 Replacement Fans

"DMS-100"



← 3 Wire Plug

FTR UPN # TF-DMS-NTRX91
DMS-100, 48 Volt Replacement Fan
 w/ 3 Wire Plug

*(use in DMS-100
 NTRX91AA / NT0X91AA fan units
 (MVIE and CSDM bays),
 CLEI: ENMYACM)*



DMS-100 NTRX91AA FAN UNIT w/ EXISTING FANS

"DMS-10"

Power Prongs →



FTR UPN # TF-DMS10-01
DMS-10, 48 Volt Replacement Fan
 w/ Power Prongs
(fan only, use with existing mounting)



**FAN SHOWN w/ EXISTING
 DMS-10 MOUNTING BRACKET ***

**(mounting bracket is not included)*

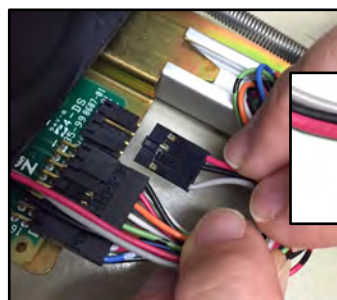
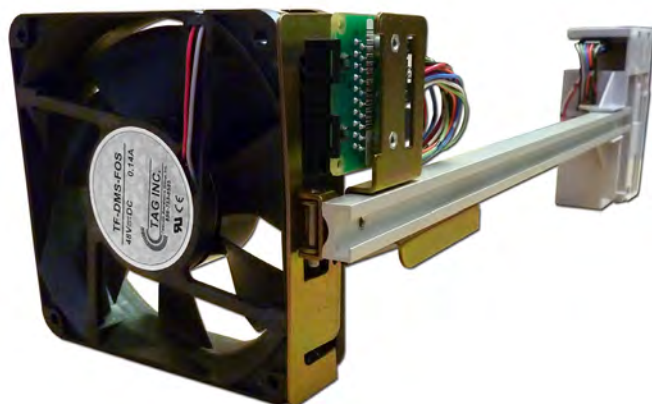
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Telecom Assistance Group

Carrier VoIP Replacement Fans



FRONT VIEW OF
NTLX56AA FAN ASSEMBLY
(NOT SUPPLIED)

"Nortel IW SPM-IP"

FTR UPN # TF-DMS-FOS

Nortel IW SPM-IP

48 Volt Replacement Fan
for **NTLX56AA** fan assemblies*

used in **Nortel IW SPM-IP NTLX55AA** cooling units

* fan only, arm assembly is not included



PN # TF-DMS-FOS



"Media Gateway 9000"

FTR UPN # TF-MG9K-01

Nortel / GENBAND Media Gateway 9000

48 Volt Replacement Fan

w/ 3 Wire Plug

(for use in NTNY18AA Cooling Unit)



150 Cooper Rd. (F-15)
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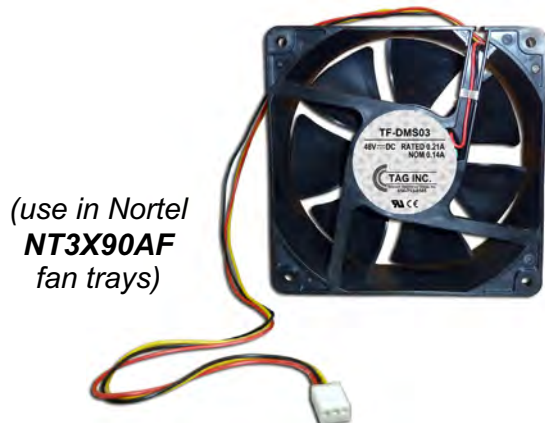
www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

Telecom Assistance Group

DMS-100 Replacement Fans & Alarm Control Boards



(use in Nortel
NT3X90AF
fan trays)

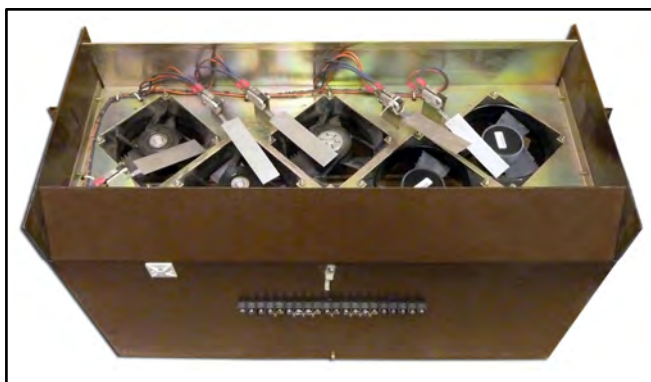
FTR UPN # TF-DMS03

48V Replacement Fan for **DMS-100**
w/ TTL Tach & 3 Wire Plug

NEW Alarm Control Boards are also available,
order **FTR UPN # TFC-3X90AF-01**



NORTEL NT3X90AF, —————→
DMS-100 SWITCH BAY (DC POWERED)
w/ EXISTING FANS (5 FANS PER TRAY)



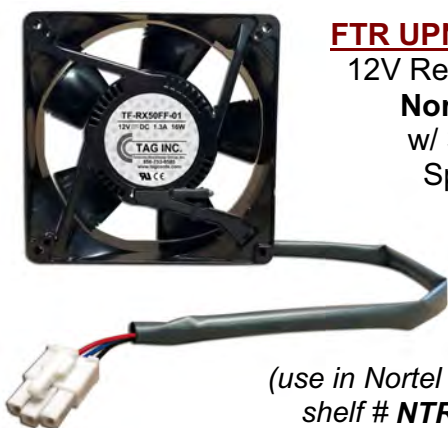
NORTEL NT3X90AA / NT3X90AB, DMS-100 SWITCH BAY
(AC POWERED) w/ EXISTING FANS (5 FANS PER TRAY)



FTR UPN # TFDMS04AC

24 VAC Replacement Fan for **DMS-100**
w/ Power Prongs

(use in Nortel **NT3X90AA** & **NT3X90AB** fan trays)

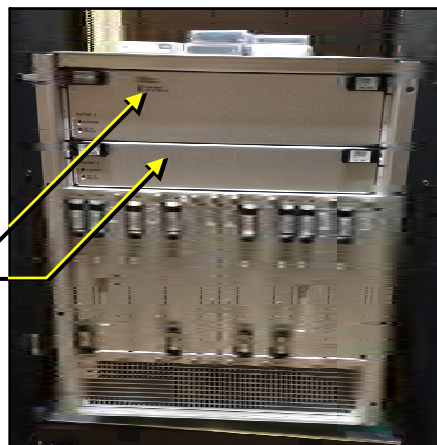


FTR UPN # TF-RX50FF-01

12V Replacement Fan for
Nortel DMS SDM
w/ 3 Wire Plug &
Speed Control

2 FAN TRAYS
(3 FANS PER TRAY)

(use in Nortel DMS SDM
shelf # **NTRX50FF**)



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

www.tagcords.com

Telephone: (856) 753-8585

Fax : (856) 768-7645

Telecom Assistance Group

DMS-500/250 DPCC XA-Core Blower Drawer Impeller Replacement

"Impeller Fan for DMS Blower Drawer"

PN # TF-DMSLGN6-01

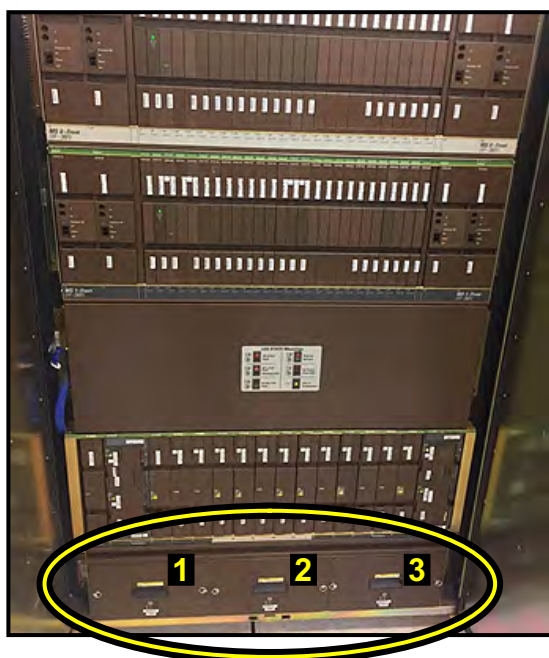
**(225mm) Replacement Impeller Fan for
DMS-500/250 DPCC XA-Core
Blower Drawer**

w/ 4 Wire Plug

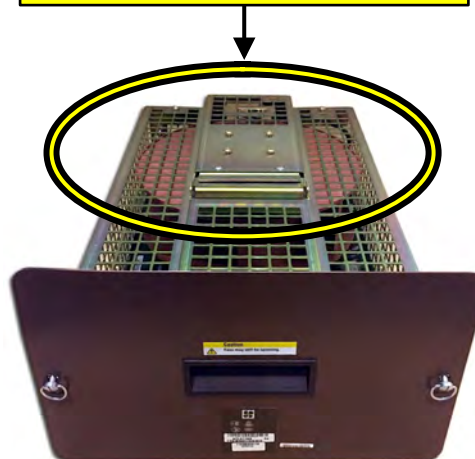
*(fan only, use in existing
tray # NTLX10AA,
drawer # NTLX11AA)*



NT9X01JF DPCC



Existing 225mm Impeller Fan



**(3) BLOWER DRAWERS
LOCATED AT THE
BOTTOM OF THE BAY**

(tray # NTLX10AA, drawer # NTLX11AA)

Ordering Information:

TF-DMSLGN6-01

**(225mm) Replacement Impeller Fan for
DMS-500/250 DPCC XA-Core Blower Drawer
w/ 4 Wire Plug**

Call for Pricing

(fan only, use in existing tray # NTLX10AA, drawer # NTLX11AA)

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DMS-100 Dual-Scroll Blower Replacement Unit



► NEW Drop-in Replacement

DMS-100 DUAL-SCROLL REPLACEMENT BLOWERS

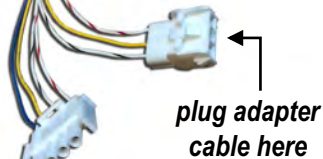
(used in
NT9X950 "w/ hanging blowers"
(replaces # A0383325 & A0381714))

(Commonly found in
DPCC / LIM / ENET bays)

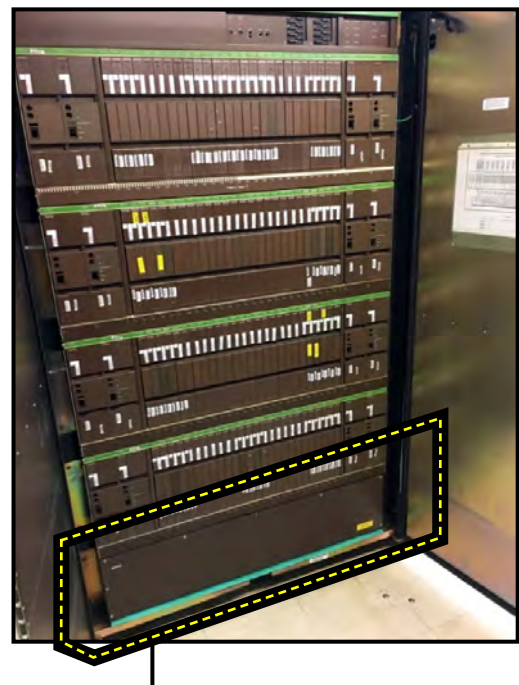
w/ (2) CONNECTORS:

- (1) 4 PIN PLUG
&
(1) 3 PIN PLUG*

*(includes adapter cable,
TFCS-DMSMCL3)



plug adapter
cable here



NT9X950
HAS (3) BLOWER UNITS PER BAY

Ordering Information:

**DMS-100 Dual-Scroll Blower Replacement Unit
w/ (1) 4 pin plug & (1) 3 pin plug**

includes (1) 3 pin adapter cable (# TFCS-DMSMCL3) (used in NT9X950 "w/ hanging blowers"
(replaces # A0383325 & A0381714)) (commonly found in DPCC / LIM / ENET bays)

FTR UPN

TF-DMSMCL-02

Alarm Board for DMS LIM/ENET Blower - (not shown - call for pricing)

TFC-DMSAPW-3

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

www.tagcords.com

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

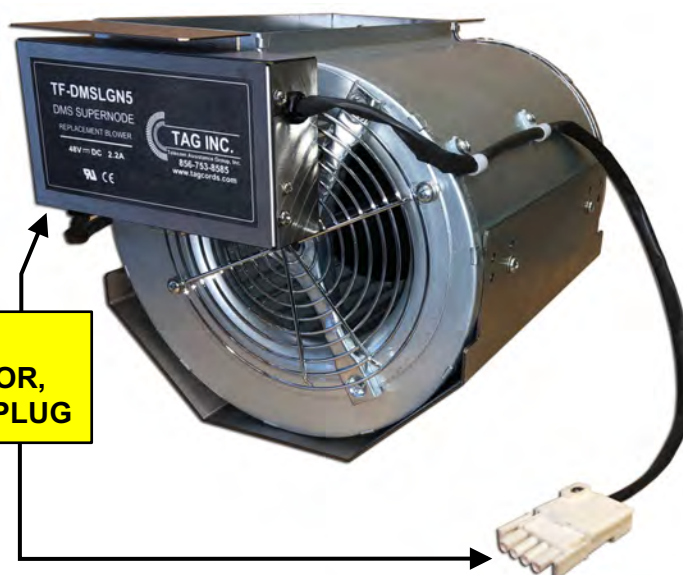
Telecom Assistance Group

DMS-100 DPCC SuperNode Blower "Squirrel Cage" Replacement

► NEW Drop-in Replacement

**DMS DPCC SUPERNODE
"SQUIRREL CAGE"
REPLACEMENT BLOWERS**
(use in **NT9X01XX DPCC**,
(replaces **A0345301**))

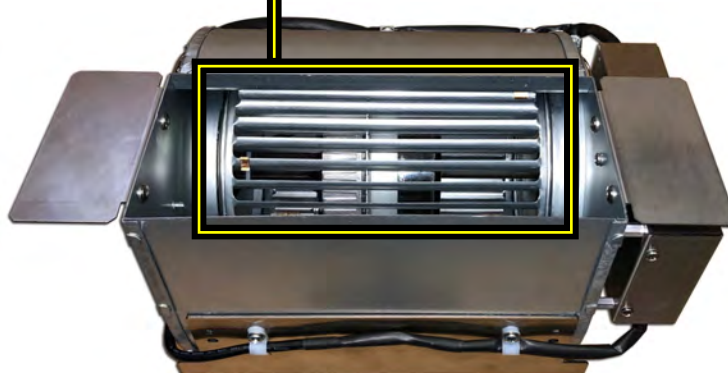
**CONTROL BOX
w/ INTERNAL SENSOR,
WIRING HARNESS & PLUG**



NT9X01XX DPCC



**"SQUIRREL CAGE"
w/ INTEGRAL MOTOR**



**NT9X01XX DPCC HAS
(4) BLOWER UNITS PER BAY**

Ordering Information:

**DMS-100 DPCC SuperNode Blower
"Squirrel Cage" Replacement w/ Internal Sensor**
(use in **NT9X01XX DPCC**, (replaces **A0345301**))

**FTR UPN #
TF-DMSLGN5**

**DMS-100 DPCC XA-Core SuperNode Blower
"Squirrel Cage" Replacement
w/ 4 Wire Square Plug Adapter Cable (# TFCS-DMSLGN5F2S) - (not shown)**
(use in **NT9X01BC DPCC** w/ Power Distribution Alarm Board (replaces **A0345301**))

TF-DMSLGN5A
(call for pricing)

150 Cooper Rd. (F-15)
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Telephone: (856) 753-8585
Fax : (856) 768-7645

Telecom Assistance Group

TAG DMS-100 3X9013 Universal Fan Tray

TFT-3X9013T

Universal 48VDC Fan Tray

- No 24VAC Inverters

(24VAC inverters cause heat concerns & major equipment failures)

- No Mechanical Sensors

(sensor paddles are known to bend & break)

UNIVERSAL
MOUNTING HOLES

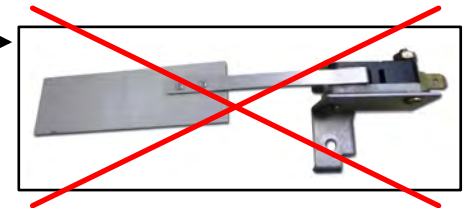
5 NEW 48VDC FANS

NEW CONNECTORIZED WIRING HARNESS

NEW CONTROL
BOARD WITH
BUILT IN ALARMS
(no sensor paddles)

NEW
FAN TRAY

- Connectorized Universal metal tray with Fan Alarm Board (no sensor paddles)
- Pre-assembled & works with NT3X90AA, NT3X90AB, NT3X90AC & NT3X90AF Cooling Units
- Adapter cables* are supplied for NT3X90AA/AB & NT3X90AF Cooling Units
*(adapter cables are not used with NT3X90AC)



Ordering Information:

TAG Universal DMS-100 3X9013 Fan Tray

Includes: (1) Brand New Fan Tray w/ Universal Mounting Holes, (5) TF-DMS03, 48VDC Fans w/ TTL Tach & 3 Wire Plug,
(1) Fan Control Board w/ Built in Sensors (no paddles needed), Wiring Labels, Mounting Hardware,
(1) Wiring Harness w/ Connector, NT3X90AA/AB & NT3X90AF Adapter Cable & Installation Guide

FTR UPN #
TFT-3X9013T

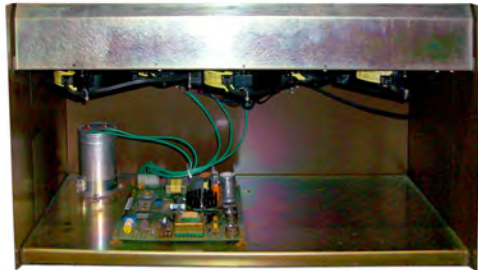
150 Cooper Rd. (F-15)
W. Berlin, NJ 08091

www.tagcords.com
Telecom Assistance Group

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

TAG's Universal Fan Tray Replaces 3 Generations of DMS-100 NT3X90 Cooling Units

1. NT3X90AA/AB



"AA/AB" FAN TRAY



2. NT3X90AC



"AC" FAN TRAY



3. NT3X90AF



"AF" FAN TRAY



TAG UNIVERSAL FAN TRAY



TFT-3X9013T

- No 24VAC Inverters
- No Paddle Sensors

NT3X90AA/AB
INSTALLATION
VIDEONT3X90AC
INSTALLATION
VIDEONT3X90AF
INSTALLATION
VIDEO

TAG's Universal Tray Replaces:

- NT3X90AA/AB
- NT3X90AC
- NT3X90AF

FTR UPN # TFT-3X9013T

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