

FRONTIER TRADING CO. (Regd.)

R. F., CO-AXIAL & MICROWAVE CABLES, CONNECTORS, ANTENNAS



Profile

Frontier Trading Company (Regd.) is a professionally managed company promoted with the objective to supply quality transmission components. At Frontier Trading, we would like to introduce ourselves as on of the oldest traders in the field of electronic dealing in various types of transmission accessories, flexible cable and coaxial cable. Having a vast experience in this industry, we harness the latest technology to offer quality products. Keeping the requirements of our clients, we supply products that are designed to offer undeniable level of reliability and performance.

We have been able to etch a respectable place for ourselves in the industry by virtue of our commitment to quality and on-schedule deliveries. We are making untiring efforts to source the highest quality products from the noted manufacturers to maximize our clients' satisfaction. Our aim is to deliver an unparalleled level of quality with one thing in mind - your complete satisfaction.



F-COM Technology

ANTENNAS

Freq. Range: 0-30Mhz., 66-88 Mhz., 134-174 Mhz., 300-500Mhz., 800-896 Mhz., 900-1800 Mhz., 2.4 -2.5 Ghz., 2.5-2.7 Ghz., 3-4 Ghz., 5.7-5.8Ghz.

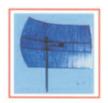
Fiber Glass Directional Antenna 3 DB, 6DB



Collinear Antenna 3DB, 6DB, 9DB



Grid Parabolic Antenna 21DB, 24DB, 27DB, 31DB



Flat Panel / Patch Panel Antenna 8DB, 12DB, 15DB, 18DB



Ground Plane Antenna 0DB, 3 DB, 6 DB



Heliflex Antenna 0DB



Mobile Whip Antenna ODB, 3 DB, 6 DB ODB



Magnetic Mount Antenna ODB , 3 DB



Yagi Antenna 3DB, 6DB, 9DB, 12DB, 15DB



Omni Directional Antenna 3DB , 6 DB, 8 DB , 12DB , 16DB



Sectorial Antenna



Ceiling Mount Antenna 3DB





CABLES

Flexible Heliax Cable



LDF 1 - 50	1/4"
LDF 2 - 50	(3/8")
LDF 4 - 50 A	(1/2")
LDF 4 - 5.50	(5/8")
LDF 5 - 50 A	(7/8")
LDF 6 - 50	(1 - 1/4")
LDF 7 - 50 A	(1 - 5/8")

Super Flexible Heliax Cable



FSJ 1 - 50 A	1/4"	
FSJ 2 - 50	(3/8")	
FSJ 4 - 50 B	(1/2")	
VXL 5 - 50	(7/8")	
VXL 6 - 50	(1 -1/4")	
FSJ 7 - 50	(1 - 5/8")	

RF Coaxial Cable

Rg6, RG8, RG58, RG59, RG62, RG63, RG142, RG187, RG188, RG213, RG214, Rg217, RG218, RG223, Rg316

Semi Rigid Cable

Rigid Cable RG 402 (.141),

Rigid Cable RG 405 (.181)

Low Loss Cable

LMR 100 A	CNT 100 A
LMR 195	CNT 195
LMR 200	CNT 200
LMR 240	CNT 240
LMR 300	CNT 300
LMR 400	CNT 400
LMR 500	CNT 500
LMR 600	CNT 600
LMR 900	CNT 900
LMR 1200	CNT 1200
LMR 1700	CNT 1700

CONNECTORS

RF Coaxial and Microwaves Connectors

RG-174, RG-188, RG316, RG-58, RG-62, RG-213, RG-8, RG-214, RG-217, RG-179, RG-6RG-11, RG-59, LMR 200, LMR 240, LMR 400, LMR 600

Connector Type

BNC, TNC, N, UHF, Mini UHF, SMA, SMB, SMZ, F, MCX, MMCX, 1.5/5.6, FME, Twin axial, 1.0 / 2.3 DIN, 7/16DIN

Types



Female Panel Mount



Female Bulkhead



Female Solder



Male Solder



Male Crimp



Female Crimp

RF Heliax Connectors

For Cables

Low Loss Coaxial, Heliax cable Connectors

Connector Type N, DIN (1/4", 3/8", 5/8", 1/2", 7/8", 1-1/4"), LMR 200, LMR 400

Types



Male Solder



Female Solder

RF Reverse Polarity Connectors

For Cables

OD-RG-58, RG-213, LMR 200, LMR 240, LMR 400, LMR 600

Connector Type

BNC, TNC, N, SMA

Types

Male Solder

Female Solder

RF Inter Series Adaptors

Types

Inter-series Adaptors **T Adaptors** [N, BNC, TNC, UHF, SMA, 7/16 DIN]











Female-to-Female Male to Female

Male to Male Female-to-Female Male to Female

F-COM CABLE ASSEMBLY

7echnology

Attenuators

Types N, BNC, SMA, TNC
Watts 0.5w/1w/2w/5w/15w/25w/50w/100w/150w/200w



Weather Proofing Kit



Terminations

Types N, BNC, SMA, TNC
Watts 0.5w/1w/2w/5w/15w/25w/50w/100w/150w/200w



Crimping Tools

Types N, BNC, SMA, TNC

Cables RG Cable - 58, 59, 11, 213, 8, 174, 179, 188 & 316, RJ 45, RJ11



Surge Arrestors

Types Gas Tube, Quarter-wave Interface Type N, DIN 7/16



Voice Product

Connection & Disconnection Modules Magazine Arrestor - Back Mount Frame DP Boxes - Tools



Power Splitters

Types N, BNC, SMA, TNC, DIN 7/16 2way, 3way, 4way, 6way, 8way,12ways



Cable Clamp



RF Cable Assembly Flexible Cable Corrugated Cable





Surpassing Perfection

Quality is our corporate mantra. We have successfully achieved a high level of customer appreciation resulting in long-lasting relations by offering products that are high in quality. We undertake stringent quality control measures to ensure product quality. Our team of experts maintains a strict vigil and runs regular checks on the quality of products that are sourced before they are dispatched.

Infrastructure

Our infrastructure is pivotal in our success. We source finest quality products for total satisfaction of our clients. Our spacious warehouse has the capacity to store large quantities of products. We possess a team of experts who are sourcing products of international standard by keeping themselves abreast of the latest technological development and global market trends. Our experienced professionals offer pro-active services to our clients by understanding their requirements.

Our Clients

We owe our success to the support of our clients. We have a trustworthy and satisfying client base which is spread all over the globe.

Frontier Trading Company (Regd.)

Head Office

518, Lajpat Rai Market, Chandni Chowk New Delhi - 110 006, (India)

Phone: +(91)-(011) - 23865838 Mob : +(91)-(011) - 9873430566

9810212737

Fax : +(91)-(011) - 23862407 E-mail: frontier518@rediffmail.com

Corp. Office

F-87, Lajpat Nagar - 2 (Basement) New Delhi - 110 024, (India)

Tele Fax: +(91)-(011) - 41720 906/07 Mob: +(91)-(011) - 9873430566

9810212737

E-mai: frontier@frontier518.com



Web: www.Frontier 518.com www.Fcomtechnology.com



(indicative completed product as sold by retailer)

SpeediFi- Spark-Lite- 2.4Ghz PTP/ CPE-(200mwatt-400mwatt)

High Speed-150mbps-b/g/n
High end Atheros Processor
14-16dbi Single Polarized Patch Antenna (Optional)
Built in DHCP, Static IP, & NAT Support
Built in Firewall, Hotspot-Wi-Fi
Higher Society WER WER and WRA 2 (Redicts), energy to

Higher Security-WEP, WPA and WPA2(Radius) encryption Multiple mode of operations like- AP, Client, Bridge, WISP Support- 10Mhz/20Mhz/40Mhz with PPPoE & VLAN 12Volt Passive POE

Enterprise class outdoor CPE with POE Suitable for Teleco/ISP/LCO as PTP/PTMT/CPE Easy Web Based Configuration and Management



(indicative completed product as sold by retailer

SpeediFi- Spark-Lite- 2.4Ghz PTP/ CPE-(400mwatt-600mwatt)

High Speed-300mbps-b/g/n
High end Atheros Processor
15dbi dual polarized Patch Antenna (Optional)
Built in DHCP, Static IP, & NAT Support
Built in Firewall, Hotspot-Wi-Fi
Higher Security-WEP, WPA and WPA2(Radius) encryption
Multiple mode of operations like- AP, Client, Bridge, WISP
Support- 10Mhz/20Mhz/40Mhz with PPPoE & VLAN
12Volt Passive POE
Enterprise class outdoor CPE with POE
Suitable for Home/Campus/Society/Corporate as AP/PTP/PTMT/CPE
Easy Web Based Configuration and Management



(indicative completed product as sold by retailer)

SpeediFi- Spark-Lite- 5.8Ghz PTP/ CPE-(200mwatt-400mwatt)



(indicative completed product as sold by retailer)

High Speed-150mbps-a/n
High end Atheros Processor
22dbi Single Polarized Patch Antenna (Optional)
Built in DHCP, Static IP, & NAT Support
Built in Firewall, Hotspot-Wi-Fi
Higher Security-WEP, WPA and WPA2(Radius) encryption
Multiple mode of operations like- AP, Client, Bridge, WISP
Support- 10Mhz/20Mhz/40Mhz with PPPoE & VLAN
12Volt/18volt/24Volt Passive POE Support
Enterprise class outdoor CPE with POE
Suitable for Teleco/ISP/LCO as PTP/PTMT/CPE
Easy Web Based Configuration and Management



(indicative completed product as sold by retailer)

SpeediFi- Bolt-Lite- 5.8Ghz PTP/ CPE-(600mwatt-800mwatt)

High Speed-150mbps-a/n
High end Atheros Processor
22dbi Single Polarized Patch Antenna
Built in DHCP, Static IP, & NAT Support
Built in Firewall, Hotspot-Wi-Fi
Higher Security-WEP, WPA and WPA2(Radius) encryption
Multiple mode of operations like- AP, Client, Bridge, WISP
Support- 10Mhz/20Mhz/40Mhz with PPPoE & VLAN
24Volt True POE
Enterprise class outdoor CPE with POE
Suitable for Teleco/ISP/LCO as PTP/PTMT/CPE

Easy Web Based Configuration and Management

SpeediFi- Bolt-Lite- 5.8Ghz PTP/ CPE-(600mwatt-800mwatt)

High Speed-300mbps-a/n
High end Atheros Processor
15dbi Dual Polarized (2*2 Mimo) Antenna
Built in DHCP, Static IP, & NAT Support
Built in Firewall, Hotspot-Wi-Fi
Higher Security-WEP, WPA and WPA2(Radius) encryption
Multiple mode of operations like- AP, Client, Bridge, WISP
Support- 10Mhz/20Mhz/40Mhz with PPPoE & VLAN
24Volt True POE
Enterprise class outdoor CPE with POE
Suitable for Teleco/ISP/LCO as PTP/CPE
Easy Web Based Configuration and Management



(indicative completed product as sold by retailer)



(indicative completed product as sold by retailer)

SpeediFi- Bolt-Lite- 5.8Ghz PTP/ CPE-(600mwatt-800mwatt)

High Speed-300mbps-a/n
High end Atheros Processor
2 RP-SMA- Female Connector (2*2 Mimo) Antenna
Built in DHCP, Static IP, & NAT Support
Built in Firewall, Hotspot-Wi-Fi
Higher Security-WEP, WPA and WPA2(Radius) encryption
Multiple mode of operations like- AP, Client, Bridge, WISP
Support- 10Mhz/20Mhz/40Mhz with PPPoE & VLAN
24Volt True POE
Enterprise class outdoor CPE with POE
Suitable for Teleco/ISP/LCO as PTP/CPE
Easy Web Based Configuration and Management

(Speedifi products run on hardware imported and sold by Indian companies and the hardware conforms to all local and international (as applicable) regulations)



FRONTIER TRADING CO. (Regd.)

Regd. Office : 518, Lajpat Rai Market,

Chandni Chowk, Delhi - 110006, India. Ph.: 91-011-23865838 Fax: 23862407

Branch Off. : E-177, (Basement) Lajpat Nagar-I,

New Delhi-110024, India.

91-011-41720906, 41722906

Email : frontier518@rediffmail.com,

dm@frontier518.com

Web : www.frontier518.com

www.fcomtechnology.com