“One Terminal. A Family of Reflectors and Modems.”

PARTS CATALOG

sales@tampamicrowave.com

☎ 813.855.2251
65cm Terminals

65cm X-Band Terminal RoHS, (iDirect 950mp) Modem - Gray
Part Number: 220280R-01-65-M11

65cm X-Band Terminal RoHS, (Enhanced Power), (iDirect 950mp) Modem - Gray
Part Number: 220280R-01-EP-65-M11

65cm Ku-Band Terminal RoHS, (iDirect 950mp) Modem - Gray
Part Number: 220280R-02-M11

65cm Ku-Band Terminal RoHS
(Enhanced Power), (iDirect 950mp) Modem - Gray
Part Number: 220280R-02-EP-M11

65cm Ka-Band Terminal, (iDirect 950mp) Modem - Gray
Part Number: 220280-03-M11

65cm X-Band Upgrade Kit Including X-Band R/T, 65cm Feed and Transit Case
Part Number: 220442-X65

65cm Ku Band Upgrade Kit Including Ku-Band R/T, 65cm Feed and Transit Case
Part Number: 220442-KU65

65cm Upgrade Kit, Enhanced Power Ku RT & Feed - Gray
Part Number: 220442-KU65-EP

65cm Upgrade Kit, Enhanced Power Ku RT, with Antenna & Feed - Gray
Part Number: 220442-KU65-EP-ANT
65cm Terminals (Continued)

- 65cm Ka-Band (WGS) Upgrade Kit
  Part Number: 220442-KA65

- 65cm Ka-Band Antenna and Feed (includes Feed Case & Transit Case)
  Part Number: 220445-65

- 65cm X-Band Conversion Kit
  Part Number: 220442-X65-ANT

(Add - DT to PN if Tan is desired)

95cm Terminals

- 95cm X-Band Terminal RoHS, (iDirect 950mp) Modem - Gray
  Part Number: 220280R-01-95-M11

- 95cm X-Band Manpack, RoHS (Enhanced Power), (iDirect 950mp) Modem - Gray
  Part Number: 220280R-01-EP-95-M11

- 95cm Ku-Band Terminal RoHS, (iDirect 950mp) Modem - Gray
  Part Number: 220280R-02-95-M11
95cm Terminals (Continued)

95cm Ku-Band Manpack, RoHS (Enhanced Power), (iDirect 950mp) Modem - Gray
Part Number: 220280R-02-EP-95-M11

95cm Manpack X-Band Antenna, Hub, and Feed, Transit Case/Dividers
Part Number: 220444-95

95cm Manpack Ku-Band Antenna, Hub, and Feed, Transit Case/Dividers
Part Number: 220431R-95

95cm Ku-Band Conversion Kit
Part Number: 220442-KU95-ANT

95cm Ku-Band Upgrade Kit, Ku R/T and Feed
Part Number: 220442-KU95MP

95cm X-Band Upgrade Kit, X R/T and Feed
Part Number: 220442-X95MP

95cm X-Band Upgrade Kit Including X-Band R/T, Feed and Dish
Part Number: 220442-X95-ANT

95cm Ku-Band Upgrade Kit (Enhanced Power) Including Ku-Band R/T, Feed and Dish
Part Number: 220442-KU95-EP-ANT
1.3m Terminals

1.3m X-Band Terminal RoHS, (iDirect 950mp) Modem - Gray
Part Number: 220590R-01-M11

1.3m X-Band Terminal RoHS (Enhanced Power), (iDirect 950mp) Modem - Gray
Part Number: 220590R-01-EP-M11

1.3m Ku-Band Terminal RoHS, (iDirect 950mp) Modem - Gray
Part Number: 220590R-02-M11

1.3m Ku-Band Terminal, RoHS (Enhanced Power), (iDirect 950mp) Modem - Gray
Part Number: 220590R-02-EP-M11

1.3m Ka-Band Terminal, (iDirect 950mp) Modem - Gray
Part Number: 220590-03-M11

Pedestal, Auto-Acquire 1.3m Dish
Part Number: 220627

Antenna Upgrade Kit, 1.3m X-Band
Part Number: 220588-01

Antenna Upgrade Kit, 1.3m Ku-Band
Part Number: 220588-02

Antenna Upgrade Kit, 1.3m Ka-Band
Part Number: 220588-03
1.3m Terminals (Continued)

Antenna/R/T Upgrade Kit, 1.3m X-Band
Part Number: 220589-01

Antenna/R/T Upgrade Kit, 1.3m Ku-Band
Part Number: 220589-02

Antenna/R/T Upgrade Kit, 1.3m Ka-Band
Part Number: 220589-03

Antenna/R/T Upgrade Kit, 1.3m X-Band (Enhanced Power)
Part Number: 220589-01-EP

Antenna/R/T Upgrade Kit, 1.3m Ku-Band (Enhanced Power)
Part Number: 220589-02-EP

1.3m X-Band Frequency Upgrade
Part Number: 220591-01

1.3m Ku-Band Frequency Upgrade
Part Number: 220591-02

1.3m Ka-Band Frequency Upgrade
Part Number: 220591-03

1.3m X-Band Frequency Upgrade (Enhanced Power)
Part Number: 220591-01-EP
1.3m Terminals (Continued)

1.3m Ku-Band Frequency Upgrade (Enhanced Power)
Part Number: 220591-02-EP

1.3m X-Band Feed, X-Band Hard Case & 220568 R/T Adapter
Part Number: 220594-01

1.3m Ku-Band Feed, Ku-Band Hard Case & 220569 R/T Adapter
Part Number: 220594-02

1.3m Ka-Band Feed, Ka-Band Hard Case & 220570 R/T Adapter
Part Number: 220594-03

Terminal Modules

X-Band R/T, RoHS - Gray
Part Number: 220334R-01

Ku-Band R/T, RoHS (Cross Pol)
Part Number: 220334R-02

Ku-Band R/T (Co Pol)
Part Number: 220334-02-CP
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Terminal Modules (Continued)

- Modem (Linkabit MPM-2500)  
  Part Number: 220332R-06

- Modem (Romantis)  
  Part Number: 220332R-07

- Modem (ND Satcom Skywan 5G)  
  Part Number: 220332R-09

- Modem (iDirect CX-751)  
  Part Number: 220332R-13

- Factory Installed Modem Support Plate for 95cm and Ka-Band 65cm  
  Part Number: 240349

- Standalone Modem Interface (Mud Box)  
  Part Number: 220555

- 65cm Reflector Set (X and Ku) & Petal Pouch  
  Part Number: 240074

- 65cm Reflector Set (Ka) & Petal Pouch  
  Part Number: 51001-65KA

- 65cm Reflector (X and Ku) Petal  
  Part Number: 240074-PETAL
Terminal Modules (Continued)

- **65cm Reflector (Ka) Petal**
  - Part Number: 51001-65KA-PETAL

- **95cm Reflector Set & Petal Pouch**
  - Part Number: 51001-95

- **95cm Reflector Petal**
  - Part Number: 51001-95-PETAL

- **95cm Manpack Hub & Hub Pouch**
  - Part Number: 220458

- **1.3m Reflector Petal**
  - Part Number: 220593

- **1.3m Antenna Hub Assembly**
  - Part Number: 220552

- **Assy, RT/Hub Interface 1.3m X-Band**
  - Part Number: 220568

- **Assy, RT/Hub Interface 1.3m Ku-Band**
  - Part Number: 220569

- **Assy, RT/Hub Interface 1.3m Ka-Band**
  - Part Number: 220570
Terminal Modules (Continued)

1.3m Geared Head Assembly  Part Number: 220546
1.3m Tripod Base  Part Number: 220544
1.3m Stabilizer  Part Number: 220592

65cm X-Band Feed & Case, RoHS  Part Number: 220367R
65cm Ku-Band Feed Assy & Case, RoHS  Part Number: 220383R
65cm Ka-Band Feed & Case  Part Number: 220445

95cm X-Band Feed & Case  Part Number: 220444-WGS
95cm Ku-Band Feed & Case  Part Number: 220431
Power Supply Standard, RoHS, Gray  Part Number: 220301R-02
Terminal Modules (Continued)

Power Supply Enhanced Power
Part Number: 220301-02-EP

Tripod Enhanced Stability
Part Number: 220347R-ES

Stabilizer, ES Tripod
Part Number: 220464

Battery, 28.8V, LI-ION, BB2590, High Capacity, HAZMAT Shipping
Part Number: 60000-BB2590U

Assy, Battery Interface & Charging Module
Part Number: 220429

Double Battery Supply/Charger with Interface Cable
Part Number: 220450

3-I Battery to BATT IN Cable
Part Number: 220523-01

3-I Battery to DC IN Cable
Part Number: 220523-02

Multi-Battery Cable Kit 1ea (220523-01) & 1ea (220523-02)
Part Number: 220525
Terminal Modules (Continued)

- Standard Power Terminal Cable Set, RoHS
  - Part Number: 220364R
  - Add EP for Enhanced Power

- AC Cable 10’
  - Part Number: 22898-25-RC-10

- DC Out Cable
  - Part Number SP: 22898-30-2-RC
  - Part Number EP: 22898-136-RC

- DC Input Cable
  - Part Number SP: 22898-18-10-RC
  - Part Number EP: 22898-143-RC

- Antenna, GPS, Altered Item, (3 Ft Cable)
  - Part Number: 24991-RC

- Antenna, GPS, Altered Item, (15 Ft Cable)
  - Part Number: 24991-RC-15

- Ethernet Cable
  - Part Number: 22898-42-RC-5M

- Console Cable
  - Part Number: 22898-29-6

- Berry Compliant Rucksack for 65/95cm ManPacks
  - Part Number: 60020-TM-SAT-BL
Terminal Modules (Continued)

Transit Case for all ManPack Backpacks
Part Number: 60020-3285A - BLK

Transit Case, 1.3m, Dual band (Electronics)
Part Number: 60020-130E2

Transit Case, 1.3m, TriBand (Electronics)
Part Number: 60020-130E3

Warranties and Training

1 YEAR WARRANTY
Extended Manpack / Flyaway Terminal Warranty 1 Year
Part Number: TMXW-01

2 YEAR WARRANTY
Extended Manpack / Flyaway Terminal Warranty 2 Years
Part Number: TMXW-02

Training CONUS
Part Number: TM-TRN-01

Training OCONUS
Part Number: TM-TRN-02
1. ACCEPTANCE OF ORDERS

A purchase order, change order, or offer to purchase shall be subject to written confirmation and acceptance by Tampa Microwave LLC at its Tampa Facility office. The terms of delivery, payment, and acceptance by Tampa Microwave LLC are subject to Tampa Microwave LLC's Standard Acknowledgment forms or letter signed by an authorized representative of Tampa Microwave LLC.

2. ACCEPTANCE OF TERMS

Tampa Microwave LLC's acceptance of orders is expressly made conditional on Buyer's assent to these terms, unless otherwise agreed in writing and signed by the authorized officer of the Company. Buyer shall be deemed to have assented to these terms without reservation or condition either by failure to give notice in writing or express rejection directed to specific paragraphs of these terms that may be a part of any Buyer's order.

3. ERRORS AND CONFLICTS

Clerical errors (omission or commission) are subject to correction. In the event of conflict between the unit prices and extended quantity prices, unit prices shall govern.

4. CHANGE ORDERS, CANCELLATIONS OR AMENDMENTS

Buyer-proposed changes to contract terms shall, unless otherwise agreed in writing and signed by the authorized officer of the Company, be invalid. Buyer may only cancel this order by the payment of reasonable cancellation charges determined by Tampa Microwave LLC.

5. PRICES

Prices quoted are subject to change without notice. Prices quoted are in United States dollars. In the event that the Buyer does not notify the Company in writing of the acceptance of the quote prior to the quoted expiration date (30 days), the quotations will expire. Unless otherwise specified in the quote, charges resulting from any changes will be added, and any modification of the contract is executed, Buyer may only cancel this order by the payment of reasonable cancellation charges determined by Tampa Microwave LLC.

6. TERMS OF PAYMENT

A. Domestic

All invoices are payable within thirty (30) days after shipping date or date of service rendered, unless otherwise specified by the Tampa Microwave LLC. The following order in which payment shall be made, but not limited to the following: (1) freight, (2) insurance, (3) sales tax, (4) any such taxes or other fees at the time of shipment will be billed separately and will be due and payable within thirty (30) days of shipment, unless properly executed First Examination Certificates are furnished by Tampa Microwave LLC. Taxes from which a sale is exempt have not been included. The price quoted is F.O.B. factory, and will be invoiced to Buyer at the time of shipment. No returns or exchanges will be accepted. Invoices are due within thirty (30) days of shipment. Tampa Microwave LLC reserves the right to change any of the prices specified in the quotation, at any time after the quotation is given. Such changes will be made by written notice to Buyer, who must accept and incorporate any such changes into the contract. Tampa Microwave LLC is not responsible for any loss or damage resulting from such changes.

B. Export

Unless otherwise agreed in writing on the final invoice, payment shall be made by confirmed irrevocable letter of credit in the country where the goods are to be shipped, at least 60 days prior to the scheduled time of shipment. Letters of credit must be in the name of Tampa Microwave LLC. Tampa Microwave LLC reserves the right to change any of the prices specified in the quotation, at any time after the quotation is given. Such changes will be made by written notice to Buyer, who must accept and incorporate any such changes into the contract. Tampa Microwave LLC is not responsible for any loss or damage resulting from such changes.

7. SHIPMENT, EXPORT CONTROL AND PASSAGE OF TITLE

All domestic shipments will be made F.O.S. Shipping Point. An accommodation when specifically requested by the Buyer. Tampa Microwave LLC reserves the right to-Ship any or all of the items comprising the Purchase Order in lots or shipments as it determines. In such case, the title and risk of loss shall pass to the Buyer upon delivery to the F.O.S. point. In the event that the Goods shall be shipped under an export license or permit or any other governmental requirement, the Broker shall be responsible for the proper documentation and compliance with all applicable laws and regulations. The Buyer shall be responsible for any duties, taxes, or other fees incurred in connection with the shipment of the Goods. Tampa Microwave LLC shall not be liable for any delays, damages, or losses incurred in transit, whether caused by causes within its control or beyond its control. In the event that the Goods are returned to Tampa Microwave LLC due to refused delivery, the Buyer shall be responsible for all costs incurred in connection with the return.

8. DELIVERY

Tampa Microwave LLC's delivery schedule represents its best estimate on the basis of current schedules. In the event of delay in shipment due to Buyer's request or to any cause beyond the control of the Tampa Microwave LLC, or any act of God, Tampa Microwave LLC shall not be responsible for any direct, indirect, or consequential damages incurred by the Buyer. The Buyer shall be responsible for all costs and expenses associated with the delivery of the Goods, including, but not limited to, transportation, insurance, and other fees.