

World's Leading

Auto-Acquire Antenna Systems













Range from .60 m - 2.4m

8,500+Systems Shipped

500+ Partners

100+ Countries

Press 1 Button Connect in < 2 Minutes





The iNetVu® is a fully motorized, auto-acquisition mobile VSAT that delivers Broadband Internet access via satellite anywhere, anytime. With just the push of a button, the iNetVu® antenna system automatically points to the desired satellite, acquires its signal, and establishes an Internet connection in under 2 minutes.

The product is ideal for use in areas where terrestrial communication infrastructure is limited, disrupted, or non-existent and can be deployed without the need for a trained satellite engineer.

Our proprietary controller technology allows the iNetVu® systems to locate any geostationary satellite using the most advanced acquisition methods available, including the ability to track inclined orbit satellites. Whether transferring scientific data from isolated mobile labs, broadcasting live events, re-establishing comms links in disaster areas, or acquiring critical information in a time of need, the iNetVu® comes ON-LINE, ON TIME, EVERY TIME. That's why iNetVu® is the commercial mobile antenna of choice for enterprises, governments, and disaster management teams, who rely on the availability of remote communications.

C-COMs extensive antenna lineup offers customers a variety of models, sizes and configurations to choose from. Model types include Manpacks, Vehicle-Mounted Driveaways, Transportable Flyaways and Semi-Permanent Fixed Motorized Antennas, ranging from 0.60m to 2.4m, in Ka, Ku, C and X-band. They feature Plug & Play technology, integrated with over 26 different modems. No matter what vertical markets you are addressing, there's an iNetVu® antenna available for your specific requirements.



iNetVu® Antenna Systems are ideally suited for applications such as: Oil & Gas Exploration, Broadcasting (SNG), Emergency Management, Disaster Recovery, Cellular Backhaul, Telemedicine, Mobile Banking, Government, Military, Mining, Construction, Mobile Offices, Mobile Education and many other vertical markets.

TESTIM

Customer Satisfact



Isatel Russia is an experienced and rapidly growing player in Russia's telecommunications market.

"Installation and commissioning of iNetVu® 1200 system was **Simple**. Not a single problem. Customer is **Very happy** and intends to purchase additional equipment for future projects."

Ilya Gulevskiy, ISATEL LLC





"Primetech have worked closely with C-COM for many years and the iNetVu® platforms have stood the test of time. The sales and technical support we have received is second to none.

We are proud to work with everyone at C-COM and look forward to our continuing to build on our joint success. "

Henry A Walker, Director, Primetech (UK) Ltd



"We have been with the performation in the satellite of the roof of our NA Mobile Scientific Learnedy Space Communication in the satellite of the satellite of

We have used it 4 been very reliable ploy. It has allowed High Speed Internation video quickly into scientific operation.

Jim Dumoulin - Le NASA / Kennedy S Telescience Labora Brevard County, F



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years and it has and easy to deed us to deliver et, voice, and areas for remote ns."

ead Engineer Space Center atory Jorida





"Fantastic!

Please give everyone at C-COM our most sincere appreciation. While all other antenna manufacturers tested did not meet their commitments, C-COM exceeded them. We really enjoy working with your company and your 'get it done' work ethic. "

Ron Mayhew President TacSat Networks Inc.



"As a user and reseller partner in South Africa, we can only give the highest accolades to C-COM for providing the highest quality antenna systems and most excellent support to our industry. The ease of deployment and versatility in operational use has proven to be a valuable tool for governmental and special corporate needs."

Gustav Engelbrecht, VSAT Group Leader SAAB Grintek Technologies PTY(Ltd) Swartkops, South Africa



iNetVu® 8500+ UNITS IN THE FIELD

Ka-74G

Ka-75V

98 Series (Ku-98 / 980+ / Ka-G/V/H-JUP)





- High precision satellite acquisition
- Suitable for small vehicles
- Supports Skyware Global & Gilat Ka-band Transceivers
- Small, Compact and Sleek
- Broadcasting, SNG, Emergency Response, Cellular Backhaul, Mobile Banking & Disaster Management



- 75cm Ka-band
- High precision satellite acquisition
- Compatible with e-Tria & p-Tria
- Suitable for small vehicles
- Small, Compact and Sleek
- **Broadcasting, SNG, Emergency** Response, Cellular Backhaul, Mobile **Banking & Disaster Management**









98cm Ku-band (Ku-98 & 980+)

- Ku-band units are Convertible to Ka-band
- Ku-98 & 980+ Ku 3 Axis motorization
- H: Hughes Jupiter (Yahsat Approved)
- V: ViaSat / Eutelsat Approved
- G: Avanti / Telenor / Gilat Approved
- Ka-band units are Convertible to Ku-band
- Broadcasting, SNG, Emergency Response, Cellular Backhaul, **Mobile Banking & Disaster Management**

1501 (Ku / C) 1801 (Ku / C) 1500



- 1.5m (Ku / C-band)
- Cost-effective
- Heavy duty
- Reliable & Rugged
- **Versatile Applications**
- Broadcasting, SNG, Emergency Response, Cellular Backhaul, Mobile Banking & Disaster Management



- New 1.5m 1501 Ku & C-band
- Supports 100W & 200W Redundant BUC
- Excellent cross-pol performance
- 3 axis motorization low backlash
- Classic 1.5m 1500 Ku & C
- Cost-effective and versatile
- Lightweight Carbon Fibre Reflector
- **Broadcasting, SNG, Emergency** Response, Cellular Backhaul, Mobile Banking & Disaster Management



- 1.8m Ku/C Band
- 3 Axis Motorization
- Heavy duty platform
- Higher gain for low EIRP
- **Broadcasting, SNG, Emergency** Response, Cellular Backhaul, Mobile **Banking & Disaster Management**

ACFLY-1200 FLY-1202 (V/G)



- 1.2m Ku-band
- Multi-Segment Carbon Fiber Reflector
- 10 min tool-less assembly
- 2 airline checkable cases 32kg each
- Protective case cover included
- Military , SNG & Broadcasting, Disaster Manage- . ment, Cellular Backhaul





- 1.2m Ku & X-band
- Portable, fully motorized
- 15 min tool-less assembly
- · 4 compact ruggedized cases ✓ Military , SNG & Broadcasting, Disaster Management, Cellular Backhaul

Note: Images not to scale. Specifications subject to change without notice.

BROADBAND ACCESS OVER SATELLITE

Works Anywhere. Deployed Everywhere

1200 (Ku / X) 1202 (Ku / Ka) 1202 V / G (Ka)



- 1.2m (Ku / X-band)
- Most popular classic models
- Cost-effective
- Heavy duty
- Reliable & Rugged
- Versatile Applications
- **Broadcasting, SNG, Emergency** Response, Cellular Backhaul, Mobile **Banking & Disaster Management**



- 1.2m Ku-band (Pod optional)
- High pointing accuracy
- Low backlash
- Low stow height
- Patented sleek aerodynamic form
- Broadcasting, SNG, Emergency Response, Cellular Backhaul, Mobile Banking & Disaster Management



- 1.2m Ka-band
- High pointing accuracy & Low backlash
- V: ViaSat Exede Approved;
- G: Avanti/Gilat Approved;
- Supports 3W, 5W Transceivers;
- 3 Axis of simultaneous motion
- Convertible to Ku band;
- Broadcasting, SNG, Emergency Response, Cellular Backhaul, Mobile Banking & Disaster Management

FLY-75V

ViaSat & Eutelsat Type Approved

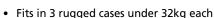
FLY-98x Series (Ku-band - 981) / (Ka-band - H / V / G)

eutelsat

- 75cm Ka-band
- Compatible with e-Tria & P-Tria
- High surface accuracy steel reflector
- 2 compact ruggedized cases 32kg
- 10 min easy tool-less assembly
- Military, SNG & Broadcasting, Disaster Management, Cellular Backhaul







- 10 min tool-less assembly, convertible to Ku-band
- ✓ Military , SNG & Broadcasting, Disaster Management, Cellular Backhaul
- FLY-981 Ku 3 Axis motorization Convertible to Ka
- FLY-98 H / V / G 98cm Ka-band
- H: Avanti & Yahsat Compliant
- V: ViaSat/Eutelsat (KA-SAT Tooway Compliant)
- G: Thor7 Approved, Avanti & Gilat Compliant

FLY-1801

ManPacks: MP-60 / 80 / 100-MOT

1.8m Ku & C band

FLYAWAYS Highly Portable

- Reflector
- · Portable, fully motorized
- Multi-Segment Carbon Fiber 15 min tool-less assembly 7 compact ruggedized cases
 - ✓ Military, SNG & Broadcasting, Disaster Management, Cellular Backhaul



- 60 / 80 / 100cm Multi-Segment Carbon Fibre
 - Robust & lightweight, hand-carried by 1 person
 - Motorized 2-axis or 3-axis
 - Operates in Ku, Ka or X band
 - 5 min easy tool-less assembly
 - iNetVu 8020 Auto-Pointing Controller Included **Emergency Response, Disaster Management,**

Public Safety, SNG, Cellular Backhaul & More

iNetVu® 8500+ UNITS IN THE FIELD

FMA-120 FMA-120Ka FMA-180+



- 1.2m Ku band
- Cost effective
- Suitable for semi/permanent installations
- Support Inclined Orbit Tracking
- Remote Communities, Tele-Education, Construction, Cellular Backhaul



- 1.2m Ka band
- Cost effective
- Supports 3W, 5W, eTria tranceivers
- Suitable for semi/permanent installations
- **Support Inclined Orbit Tracking**
- Remote Communities, Tele-Education, Construction, Cellular Backhaul



- 1.8m Ku / C band; Ku / C / X band (180+)
- Cost effective
- Suitable for semi/permanent installations
- Support Inclined Orbit Tracking
- Remote Communities, Tele-Education, Construction, Cellular Backhaul

7000 / 7024

7710

Beacon Receiver

PowerSmart 2480

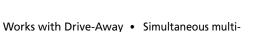
3000/3024 Controller





& FMA platforms





Works with 7720 equipped platforms

axis movements

- · Finds satellites using beacon signals
- Controllers
- · Front panel configurable

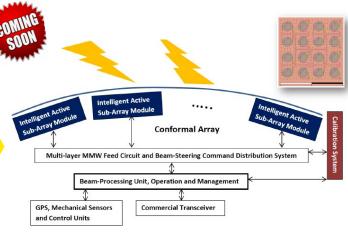


- or AC Voltages Works with 7000/7024/7710 • Monitor & Control BUC signals over RS-232, RS-485 or Ethernet
 - Optional, Bias-T and 10MHz clock available
- LCD Display Remote Control
- Works w/ all iNetVu® Mobile Platforms except ManPacks

Jog control on 3 axis

· Compact, ergonomic case design

Electronically Steered Phased Array A



Intelligent, Modular & Scalable Architecture









RX

- System can have full control over each module
- Can perform electronic beam steering
- Can optimize the beam
- Can electronically scan 360 degrees

Scalable, Conformal and Cost-Effective!

BROADBAND ACCESS OVER SATELLITE

Works Anywhere. Deployed Everywhere

FMA-240 (Ku / C/ X)



- 2.4m Ku, C or X band
- · Cost effective
- Suitable for semi/permanent installations
- Support Inclined Orbit Tracking
- ✓ Remote Communities, Tele-Education, Construction, Cellular Backhaul

Transportable Cases

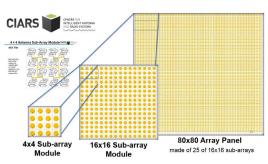
Transportable Skid (Open or Enclosed)



- The iNetVu® Skid is a robust transportable base that supports the iNetVu® 1200 antenna system.
- Can be transported using forklifts or hoists making it possible to rapidly deploy the antenna system without the need to mount it on a trailer or a vehicle.
- Enclosed skid is stackable up to 3 units.



ntenna System for Ka-band Mobile SOTM



Scalable Architecture: 4×4 to 16×16 to 80×80 Antenna Sub-Arrays



Flat Panel Antenna vs Parabolic Under Test







by C-COM

Works Anywhere, Deployed Everywhere

The iNetVu® VSAT antenna product line is an exclusive, in-demand solution for remote and emergency communications. It is a niche technology with broad applications for virtually any marketplace. C-COM's comprehensive suite of global integrators deliver commercial, enterprise and government solutions with unmatched performance and flexibility, backed by high quality interactive training and world-class technical support.



2574 Sheffield Road, Ottawa Ontario, K1B 3V7 Canada sales@c-comsat.com www.c-comsat.com TSXV: CMI; OTCQB: CYSNF Toll-free: +1-877-463-8886

+1-877-INETVU6

Phone: +1-613-745-4110 Fax: +1-613-745-7144