

FAVNET

ALWAYS ON



FCS™ MOBILE COMMUNICATION TRAILERS

Applications

- ◆ Mobile Command Centers
- ◆ Disaster Relief
- ◆ First Responders;
- ◆ Fire , Police, Recue , & EMT
- ◆ Oil & Gas Field Communications
- ◆ Wi-Fi Event Broadcasting
- ◆ IP Digital News Gathering
- ◆ Media Broadcast & IPTV

Call us today

214-717-5494

Specifications

Meshed Wi-Fi wireless A/B/G/N

SIP/VoIP PBX w/Voice Mail 5-250 lines

4.5M /20Ft Quick Deploy Air Mast

Rugged sock mounted case

UPS 30 min run time

2400 BTU ICE CUBE AC

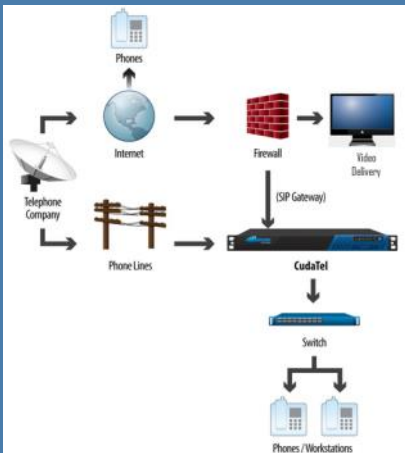
Generator / SOLAR Optional

Turnkey Satellite & Phone

Plans incl. daily, weekly & monthly

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FCS- VSAT 1.2 VSAT Trailer “Mini Blue”

- Steel Welded 8'x8' single axel with torsion axel,
- 4 Outrigger screw jack stabilizers
- DDB Powder Coated Electronic Enclosure front and rear lockable doors,
- Cube Air™ 5KBTU Air Conditioner,
- iDirect™ Modem,
- 1.2 Dish General Dynamics/Prodelin Dish
- LNB, NJR or NORSAT 4-8W BUC options
- CudaTel PBX Server Model 170; 5-CCS,
- CudaEye Surveillance SD and HD Cameras (Optional Shown)
- Ruckus Wireless Zone Director, 4.5 Meter Mast W Wi-Fi 7782 2 Channel 2.4/5.2GHz Wi-Fi Radio
- APC 1200VA Battery Backup UPS
- **Base Price: \$38,950**
- Delivery 6-8 Weeks ARO
- Terms: 50% on order, 50% on delivery

- **Extended Warranty** on Ruckus Wireless, CudaTel SIP PBX, CudaEye Cameras and all other commercially available sub-components. Barracuda products carry additional yearly manufacturers contract for both “EU (Enhanced Updates) and (Instant Replacement).

OPTIONS:

- Auto Acquisition Satellite Dish supplied P.O.A
- TWO Way Radio Repeaters and Combiners P.O.A.
- “IS” (Intrinsically Safe) Hand Held wireless SIP/Tri-band cell phones

- Monthly IP data service rates;
- Up to 2Mbps for download speeds
- Up to 1Mbps for upload (In-route)
- Contention MIR & CIR Available 1:1, 4:1, 10:1 MAX
- Standby Monthly Subscription \$99.00
- Daily ad-hock, 5 & 10 day usage plans
- Monthly unlimited w/yearly contracts available.

FTP Cloud Service, P.O.A.

Teleport – **TrustComm Trusted Networks™** DOD Certified, CIA 2013 Upgrades, ISO 9002
Hosted iDirect™ TDMA CIR, MIR and SCPC available.
Final contract price based on final equipment package selection. Prices and specifications are subject to change with notice and final contract.



Contact us for quotation

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FCS-LB-1.8 "Little Blue"

- 14' x 8' dual independent torsion axels w electronic assist breaks and automatic emergency battery.
- Control room; 8'x8'x6.5' .02 Steel reinforced, 1" foam insulated for acoustic control finished in carpeted walls, with locking door and exterior brace storage lock.
- 4 24"Outrigger screw jack stabilizers
- 13K BTU Roof Mounted Air Conditioner (Separate 30A)
- Dual 30A Shore Power (30A Tech Power/UPS, 30A Utility)
- 4 -15A Interior dual service breaker panel (shown)
- 7KW Diesel Generator standard transfer switch.
- Interior 30" IT Rack, 2700VA UPS, 48x24" Counter,
- 9.1Meter Clark Air Mast w Ruckus Wireless #7782 Radio
- 1.8 Meter General Dynamics/Prodelin fixed dish with 40W BUC, LNB, Single Pole antennae on swing hinge and cradle.
- iDirect Evolution X5 Modem for TDMA or SCPC Configuration
- Cisco 24 port POE Switch,
- CudaTel Model 270 SIP PBX, 10 CCS
- 2 LED Exterior Lights, Interior Track Light and LED Tube work lights
- Patch Bay side 14"x7" lockable door, with basic IT, Audio, Video RF Patch bay
- Powder coated paint baked on, color to be determined by client.
- Camouflage design, \$3,500 up charge.

- **Base Price \$89,950**
- **Delivery** 6-8 Weeks ARO
- **Terms:** 50% on order, 50% on delivery

- **Extended Warrantee** on Ruckus Wireless, CudaTel SIP PBX, CudaEye Cameras and all other commercially available sub-components. Barracuda products carry additional yearly manufacturers contract for both "EU (Enhanced Updates) and (Instant Replacement).

Options

- FCS-LB-HD – NewTec or Teledyne DVBS/2 Modulators, dual BUC's, baseball switch, Encoders H.264 Video,
- Additional up charge or P.O.A.
- Two Way Radio Packages for COMSAT P.O.A.
- Monthly service rates for IP Internet Access, see attached,
- FTP Cloud Service, P.O.A.
- Auto Acquisition Satellite Dish supplied P.O.A based on Man.
- Two Way Radio Repeaters and Combiners P.O.A.
- Hand Held wireless SIP/Tri-band cell phones
- Video Switching, HDMI, HDSDI, SDI
- Audio IFB—Broadcast Package
- GoPro Camera Wi-Fi integrated
- 2.0 & 2.4 Meter Antennae upgrade for larger payload

Final contract price based on final equipment package selection. Prices and specifications are subject to change with notice.



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- Contention MIR & CIR Available 1:1, 4:1, 10:1 MAX
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FAVNET

Blue Series Communication Trailers

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FCS™ FAVNET Certified Integration 2104

MODEL & Features	Mini Blue 1.2	Mini Blue 1.8	Little Blue 1.2	Little Blue 1.8	Little Blue 2.0/2.4	Big Blue Commander
Trailer Size (W x L x H) Hitch, Level Jack	77" x 96" 4 Level Jacks	78" x 96" 4 Level Jacks	87" x 96"x 112" Bull Nose Hitch, 4 Level Jacks	87"x168"x144" Bull Nose Hitch, 4 Level Jacks	87"x168"x144 Bull Nose Hitch, 4 Level Jacks	88"192"x144" Bull Nose Hitch, 4 Level Jacks
Axles	1-Torsion	1 –Torsion	2 -Torsion	2 -Torsion	2-Torsion	2-Torsion HD*
Enclosure, Rack RU's available	DDB 30"x 24" 8RU	DDB 30"x24" 15RU	CR: 8'x'8'6.5' 32RU	CR 8'x8"x6.5' 1-40RU 48" Work Desk	Control Room 2 x 40RU + 32" 48" Work Desk	Large Custom Control Room 2-3 40RU Racks Desk, Cabinets
Climate Control	Cube Air 2400BTU	Cube Air 2400BTU	Roof 13KBTU	Roof 13KBTU	Roof 13KBTU	Dual Roof 15KBTU
Dish Size Stowe Option	1.2M GD Prodel- in	1.8M GD Prod. Swing Cradle	Swing Cradle	Swing Cradle	Swing Cradle or Motorized	Swing Cradle or Motorized
LNB/BUC Pole	Single Pole LNB 4 Watt BUC**	Single Pole LNB 4 Watt BUC**	Single Pole LNB 8 Watt BUC**	Single/Dual LNB 25 Watt BUC**	Single/Dual LNB Dual 60W BUC	Single/Dual LNB Dual 60/120BUC
Modem / Modu- lators Encoders	iDirect™ Evolution mo- dem	iDirect™ Evolu- tion modem	iDirect™ Evolu- tion modem	DVBS / DVBS2 W/ H.264 iDirect™ Comm.	DVBS / DVBS2 W H.264 Dual iDirect™ Comm.	Customer T.B.D.
Power/Lighting	Single 10W LED	Single 10W LED	4 spot tack, Florescent work Outdoor 2x10W LED Outside	4 spot tack, Florescent work Outdoor 2x10W LED Outside	4 spot tack, Florescent work Outdoor 2x10W LED Outside	10 Track Spots, 2xFlorescent Work, 4x LED Outside
Shore Power APC UPS	120VAC w 1200VA UPS	120VAC w 1200VA UPS	Dual 30A, 1700VA UPS	Dual 30A, 1700VA UPS	Dual 30A, 1700VA UPS	Dual 30A 2x1700VA UPS
Generator	P.O.A. (5KW)	P.O.A. (5KW)	7K Diesel	7K Diesel	7K Diesel	10K Diesel or +
Air Mast	QT45 4.5 Meter	QT45 4.5 Meter	QT45 9.1 Meter	QT45 9.1 Meter	QT45 9.1 Meter	QT45 9.1Meter +

- Footnotes: FAVNET reserves the right to change specifications without notice, all orders confirm final specifications at time of order with customer on **Final Bill of Materials.**
- *HD = heavy duty torsion based on final weights and measurements by mechanical engineering.



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