



## Ad Hoc Manufacturers

### A

3M  
Adtran  
Airaya  
ALLCOM  
Allgon/Powerwave  
Alvarion  
American Terminal Supply  
Amphenol/Antel  
Andrew  
- Andrew Steel Products  
- Decibel  
- Heliix Cable  
- Wireless Innovations Group (WIG)  
Anritsu  
Antenex  
Astron  
Avalan Wireless  
Axxcelera

### B

Bee  
Belden  
Bird  
Blue Sky/RV Power  
Bountiful WiFi  
BP Solar  
Bridgewave  
Bud Industries

### C

Cadweld  
Canobeam  
Cellular Specialties  
Centurion  
Ceragon Networks  
Comet  
CommScope  
Comprod  
Comtelco  
Connect Systems  
CPI  
Crescend  
Cushcraft

### D

Danaher  
db Spectra  
Dekolink  
Direct Power & Water  
DragonWave  
Duracomm

### E

East Penn  
Easy Up  
EMR  
EnGenius  
EnOcean  
Exeltech

### G

Gabriel  
GAI-Tronics  
Gamber-Johnson  
GL Batteries  
GNB Battery

### H

Harger  
Huber+Suhner  
Hustler

### I

ICT  
Inscape Data  
IQuiVision  
iTech

### K - L

Kathrein/Scala  
Klein Tools  
Larsen  
LignUp

### M

Maxrad/PC Tel  
MaxStream  
Midtronics  
Mobile Mark  
Morningstar  
Motorola Canopy  
Multiplier Industries

### N

Nearson  
Newmar  
Newton

### O - P

Orthogon Systems  
Pacific Wireless  
PanVise  
PCTEL  
- Antenna Specialists  
- Maxrad  
- Micropulse  
PolyPhaser  
Power-Sonic  
Proxim Wireless  
Purcell Outdoor Enclosures

### R

Radial/Larsen  
Radian/Rohn  
Radio Frequency Systems  
- Cablewave  
- Celwave  
Radiowaves  
RF Industries  
Richard Tell  
Roving Networks

### S

Samlex  
SAT-PAK  
Sharp Electronics  
Shell Solar  
Sinclair  
smartBridges  
Southwest Windpower  
Specialty Concepts  
Speco  
Stratex Networks  
SunWize

### T

Teletronics  
Telewave  
Telex  
Times Microwave  
Times Microwave Systems  
TPL  
Trilogy  
TrippLite  
Trylon  
Two Seas

### U - V

UniRac  
Valmont  
- Microreflect  
- Pirod

### W - Z

W&W  
Wave Wireless  
Xantrex  
Zetron

As a system integrator and distributor of wireless data solutions, Ad Hoc is committed to providing you with the product quality and RF expertise needed to keep your wireless networks operating smoothly. Thank you for your continued support.





## Ad Hoc Wireless Products

### Amplifiers

Andrew - Wireless Innovations Group (WIG)	Dekolink
Cellular Specialties	Radio Frequency Systems - Celwave
Crescend	TPL

### Antennas

Allgon	Pacific Wireless
Andrew - Decibel	PCTEL
Antenex	- Antenna Specialists
Centurion	- Maxrad
Comtelco	- Micropulse
Cushcraft	Radial/Larsen
Gabriel	Radiowaves
Hustler	Radio Frequency Systems -
Kathrein/Scala	Celwave
Larsen	Sinclair
Nearson	Telewave

### Connectors

Amphenol	Radio Frequency Systems - Cablewave
Andrew	Trilogy
Huber+Suhner	
RF Industries	

### Chargers, Conditioners & Analyzers

BP Solar	W&W
iTech	Xantrex

### Cables & Jumpers

ALLCOM	Radio Frequency Systems - Cablewave
Andrew	
Belden	SAT-PAK
CommScope	Times Microwave Systems
Huber+Suhner	Trilogy
RF Industries	

### Data Radio Modems

Avalan Wireless	MaxStream
Microwave Data Systems	Roving Networks

### Duplexers, Filters & Combiners

db Spectra	EMR
Radio Frequency Systems - Cablewave	Sinclair
	Telewave

### Enclosures, Racks & Mounts

Bud Industries	Newton
Direct Power & Water	UniRac

### Fixed Broadband (Wireless/Microwave/Accessories)

Adtran	IQuiVision
Allot	LignUp
Alvarion	Motorola Canopy
Andrew	Orthogon Systems
Axxcelera	Proxim Wireless
Bridgewave	smartBridges
Canobeam	Stratex Networks
Ceragon Networks	

### Installation Accessories

3M	Cadweld
American Terminal Supply	Times Microwave Systems
Andrew	Valmont

### Inverters

Astron	Samlex
BP Solar	TrippLite
Exeltech	Xantrex

### Lightning Protection / Grounding

Andrew	PolyPhaser
Danaher	Radial/Larsen
Harger	TrippLite
Huber+Suhner	Valmont

### Point-to-multipoint Ethernet

Microwave Data System	Wave Wireless
Motorola Canopy	

### Point-to-point Ethernet Bridge

Avalan Wireless	Motorola - Orthogon Systems
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### Portable Batteries

Centurion	Multiplier Industries
GL Batteries	W&W

### Power Systems

Blue Sky/RV Power	Sharp Electronics
BP Solar	Shell Solar
Direct Power & Water	Southwest Windpower
East Penn	Specialty Concepts
Evergreen Solar	SunWize
GNB Battery	Two Seas
Morningstar	UniRac
Newmar	Xantrex
Power-Sonic	

### Power Supplies

Astron	ICT
Danaher	Newmar
Duracomm	Samlex

### Radio Accessories

Bee	Gamber-Johnson
Connect Systems	PanVise
CPI	Speco
GAI-Tronics	Zetron

### RF Modules

EnOcean	Roving Networks
MaxStream	

### Test Equipment

Anritsu	Midtronics
Bird	

### Tools

Andrew	Times Microwave Systems
Klein Tools	

### Towers & Site Equipment

Andrew - Decibel	Huber+Suhner
- Andrew Steel Products	PolyPhaser
Bud Industries	Radian/Rohn
Easy Up	Richard Tell
Harger	Trylon
	Valmont

### UPS Systems

Exeltech	TrippLite
Newmar	Xantrex

### WiFi Access Point

Bountiful WiFi	Inscape Data
EnGenius	Teletronics