

AstroComm Technologies, LLC was formed in early 2014 as a joint enterprise of the three companies noted below to bring together their respective skills and experience in consulting, products, and global solutions to issues and opportunities in Satellite Communications.



Meet the Founders

Mr. Shabbir Parvez, CEO AstroComm, has owned and operated **Space Products & Applications, inc.**, for over 10 years, providing consulting services in Satellite Design & Operations, as well as NASA/DoD sponsored R&D.

Mr. Ain Rehman, Chairman & Chief Hardware Architect, AstroComm, has owned and operated **Signal Processing Group, Inc.**, for over 25 years, providing Signal Processing/Integrated Circuit/Digital & Analog solutions.

Mr. Noor Chowdhury, President & Chief Software Architect, AstroComm, has owned and operated **Stitel Networks, LLC**, for over 10 years, providing Software and Network solutions for Satellite & Wireless Communications.

Mr. Scott Dunnihoo, CFO, AstroComm, has over 25 years experience in financial management and consulting, providing financial operations, IT lease financing and business development within Mobil Oil, Discovery Communications, Carlyle Group, INOVA Health Systems, and other prominent firms.



We Provide

- Electronic and network solutions to push Satellite Communication advancements.
- The most current electronic technology to update Satellite RF State of Art, through more efficient transmitters, transceivers and transponders.
- Converged Communications through Satellite Communications, using it for both communications gateway and server.
- Voice, Data and Audio/Video service through PSTN networks.
- Satellite based VoIP and SMS Mobile Apps for iOS and Android applications.
- Solutions to healthcare/communication issues in the developing countries through application of Telemedicine.

AstroComm

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*Our Ground Floor
comes with a lot of Space ...*

Investor Information
2014

Technologies

AstroComm

*... and yet we remain very
much down to Earth.*



See inside

AstroComm's mission is to develop better, cost effective solutions that address our Satellite Communication customers' needs by bringing to bear our extensive experience and knowledge of hardware, software and satellite.

In addition to providing various software solutions to communications challenges, AstroComm's objective is also to address hardware needs (both on the spacecraft and on the ground) by applying modern electronics design and manufacturing to an industry that has consistently been decades behind state of the art technology. AstroComm is positioned to pursue this strategy based on over 30 years of combined experience and expertise in Signal Processing (ASIC/modules) and Spacecraft Design and Operations.

In realizing our Mission, AstroComm envisions that many exciting business relationships will be built and that many individuals will participate and benefit from our new, innovative and cost effective global products and services.

- Companies
- Individual Investors
- Governments

We welcome dialog with companies and individuals who wish to participate or invest in our satcom based solutions for the rapidly expanding converged communication and telemedicine markets. And, because AstroComm's solutions can extend the reach of humanitarian services to locations otherwise inaccessible, we welcome dialog with governments and NGOs to discuss how we can help.

Companies: AstroComm can reduce costs by providing solutions better scaled to your needs, and by adding new cost effective complementary products & services for you to provide your customers.

Individuals: AstroComm is interested in discussing your interest to participate in our growth, whether through skills you can bring to the company, or through your financial investment in the AstroComm.

Governments & NGOs: AstroComm can work directly or through various non-governmental organizations to facilitate solutions that deliver desired humanitarian services to remote areas.

For more information, please see our contact information provided.

RF Solutions for Satellites

- S-Band transmitters for LEO and MEO satellites – prototype being developed, to provide a low cost innovative alternative to current market options.
- Plan for developing transceivers and high efficiency Solid State Transponders.
- Low power transmitters for NanoSat/CubeSat programs.

Converged Communication Solutions for Satellites

These products target the users of communication satellites, both as communication gateway and communication server.

- Converged Communication Gateway includes the SATCOM modem and provides WiFi, IP PBX, Audio/Video Conferencing, etc.
- Converged Communications Servers provides Voice, Data and Audio/Video service through PSTN Network.
- Specialize in Satcom solutions for aviation.
- Satellite based VoIP & SMS Mobile Apps for iOS & Android applications.

Telemedicine

Target the developing world that has poor telecommunication infrastructure.

- Low cost Cardiac Monitor to serve patients in the rural area, with instantaneous data transfer to experts in city centers.
- Smart phone Apps to enable epidemiological monitoring of at-risk population in remote areas, along with tracking of medicine application.

Currently in the Mix

Converged Communications Solutions

Satellite solution software, which customers can integrate into their existing systems, AstroComm offers an integrated hardware and software solution, providing a complete 'plug and play' system for the customer.

S-Band Downlink Transmitter For Satellites

This transmitter provides high-speed downlinks for LEO & MEO missions. The transmit power is 10W provided by a fully solid state power amplifier with 50 Ohm I/O. The principal differentiators for this product are: Very Competitive prices and lead-times, data rate up to 10.0 Mbps and switchable, & Manchester encoding.

Low-Cost Telemetric Cardio Monitor

Affordable Telemedicine Cardio-monitoring technology that enables full 12-lead cardiac diagnostic, as well as monitoring capability. Service/treatment provided by trained medics & local physicians, backed by Cardiologists located and interacting remotely. Targeted for the developing countries with poor health and communication infrastructure.

Business Partners

Global Ground Systems, LLC
Skjei Telecom, Inc
LexerdTek Corp

We want to add you to this list.

