



**POWER OVER ETHERNET
TELECOM
CHEMICALS
PRODUCT DEVELOPMENT
IT ENABLED SERVICES**

About Infomart®

Infomart provide impetus to a technology driven world. Founded in 1993, as the technology arm of Jairamdas Group - a 68 year old conglomerate, Infomart is a family owned, professionally managed company, which enables us to offer a business philosophy, to all our stake holders, that chooses from the best of both worlds - **Innovation, Intellect, and Integrity.**

We are an ISO 9001:2000 certified company with three locations globally to serve the needs of our clients. India, Singapore and USA.

Our team of Infomarters live by the Infomart 5-d Leadership Motto - "We **dedicate** ourselves to consistently **delivering** our stakeholders maximum **delight** with absolute **devotion** to our creed and constant **determination** to face any challenge".

Mission and Vision

We will provide a work environment that creates and fosters a spirit of Excitement, Teamwork, Innovation, Trust, Accountability, Excellence, Self-improvement, and Open Communication.

We have an aggressive growth philosophy, which reflects the spirit of free enterprise and maximization of long-term profits, the best motives for creating mutual benefits for customers, Infomarters, vendors and the communities in which we are located.

We will operate safe, clean, efficient facilities in an environmentally and socially responsible manner.

We will place into society, assistance for those who suffer, hope for those who may need inspiration, and education for those who may feel the challenge but do not have the means

Infomart Tech Park

Our state-of-the-art headquarters and services delivery centre located in the heart of Bangalore, India. A fully equipped, earthquake proof facility with best-in-class infrastructure, and completely secured both physically and electronically.



High power active Power Over Ethernet (PoE) splitter, provides up to 30 Watts a highly cost effective and easy way to power legacy Ethernet devices eliminating the need for an electrical outlet and its associated high cost electrical cabling. This splitter's high efficiency across a wide output load band enables it to offer the flexibility of powering both low power IEEE 802.3af, "PoE", as well as higher power "PoE Plus" devices like PTZ network cameras, outdoor, multi-channel and 802.11N wireless LAN and BlueTooth® access points and small notebook computers, in the enterprise.

Features

- IEEE802.3af Compliant - Compliant to all IEEE802.3af specifications except the higher current up to 600 mA. Presents class 0 PD to PSE.
- High Efficiency flexible "wide band" design. Peak up to 88%. Over 80 % from 5W to 30W output load on input voltage from 36V to 57V.
- One Splitter for both low power or high power. Flexible "Wide Band" design operates efficiently with any IEEE802.3af Power Supply. Regular or high power.
- Full Protection - Input under voltage or over voltage, output over current and short circuit. Output can be permanently short circuited without damage.
- Compact and lightweight design.
- Choice of output voltage models.
- Supports 2 pair or 4 pair power extraction
- 1500V isolation barrier for safety.
- RoHS compliant.

Product Partnerships

Electronics and Specialty Chemicals



Akros Silicon is a fabless semiconductor company bringing managed power to the network edge. Akros provides fundamental innovation for seamless integration of Power over Ethernet (PoE).



The world leader in advanced materials solutions for Printed Circuit Board, Automotive, Cellular, Semiconductor and LCD, industry.



Photo imageable solder mask and etch resist, UV curable etch resist, solder mask, marking ink and conductive carbon and silver paste, UV and thermal curable plugging ink and screen printing materials.



Application specific process chemicals for PCB - cleaners, oxides, resist removers, solder strippers, HAL alternatives, developers, mask removers, HAL flux, antifoam, and special additives.



Copper clad laminates and prepregs - conventional and high Tg FR4, Low Df-Green FR4, Anti-CAF FR4, Laser Drill prepreg, resin coated copper foil, reverse side treated foil and mass lam.



Industrial Tapes, Adhesive and Protective Films for PCB - Artworks, Packing, Laser Drilling, flexible for LCD, DVD and CD.

Software



Intel® offers software developers and academic institutions a complete suite of development tools including compilers, threading and trace, cluster, performance analysis and tuning, and performance and kernel libraries for Windows®, Linux and Mac OS®, helping them maximize application performance and offer compatibility with industry leading development environments.



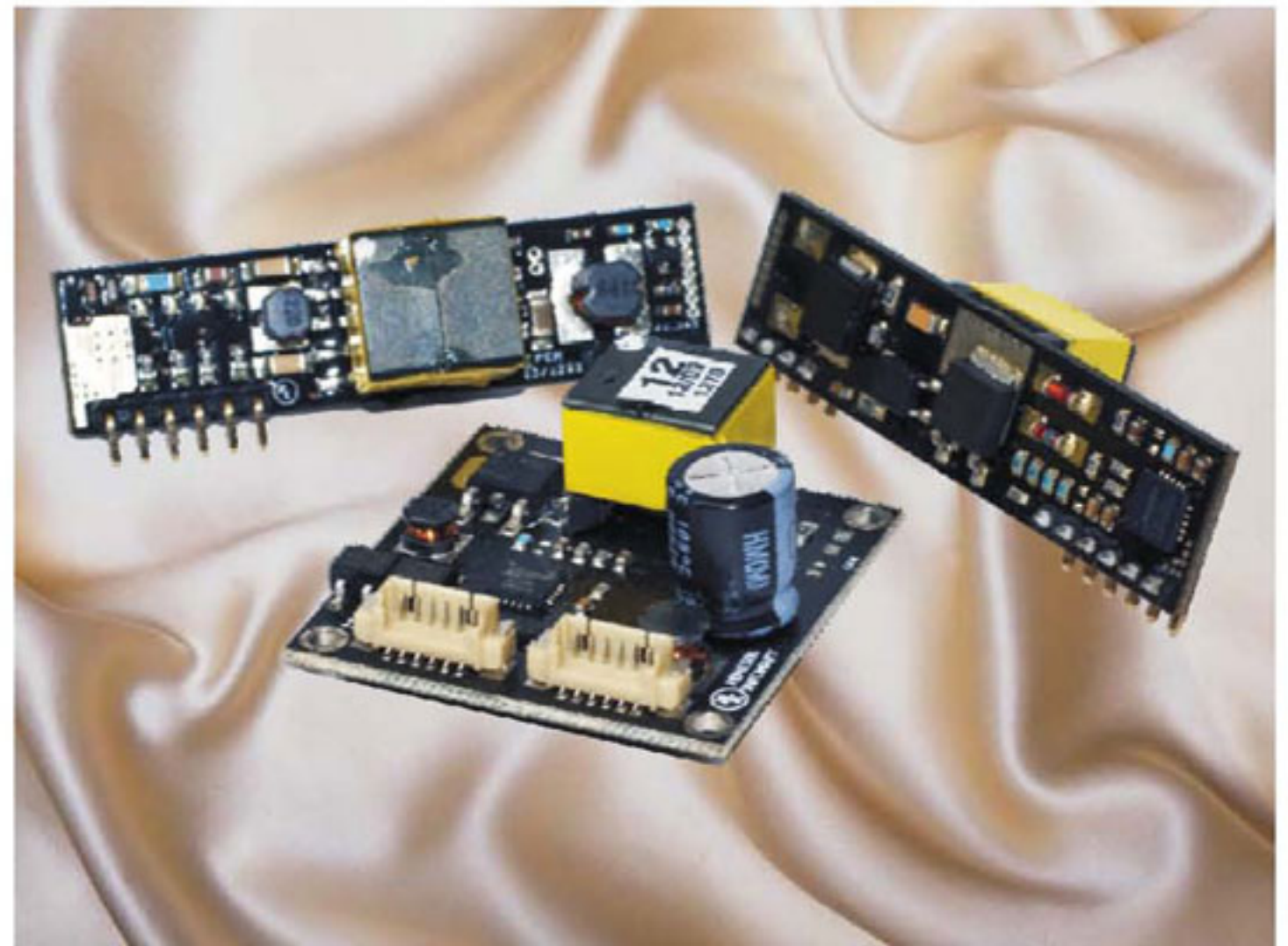
Mindjet provides personal productivity and collaboration solutions that visually connect ideas, information and people to save time, improve business processes and drive innovation, and the only company to combine a visual productivity application (mind mapping) with a comprehensive collaboration platform.



TechSmith provides screen capture and recording software for individual and professional use. TechSmith has products that do anything from take screen captures, to screen recording and managing consumer content.

Our Designs

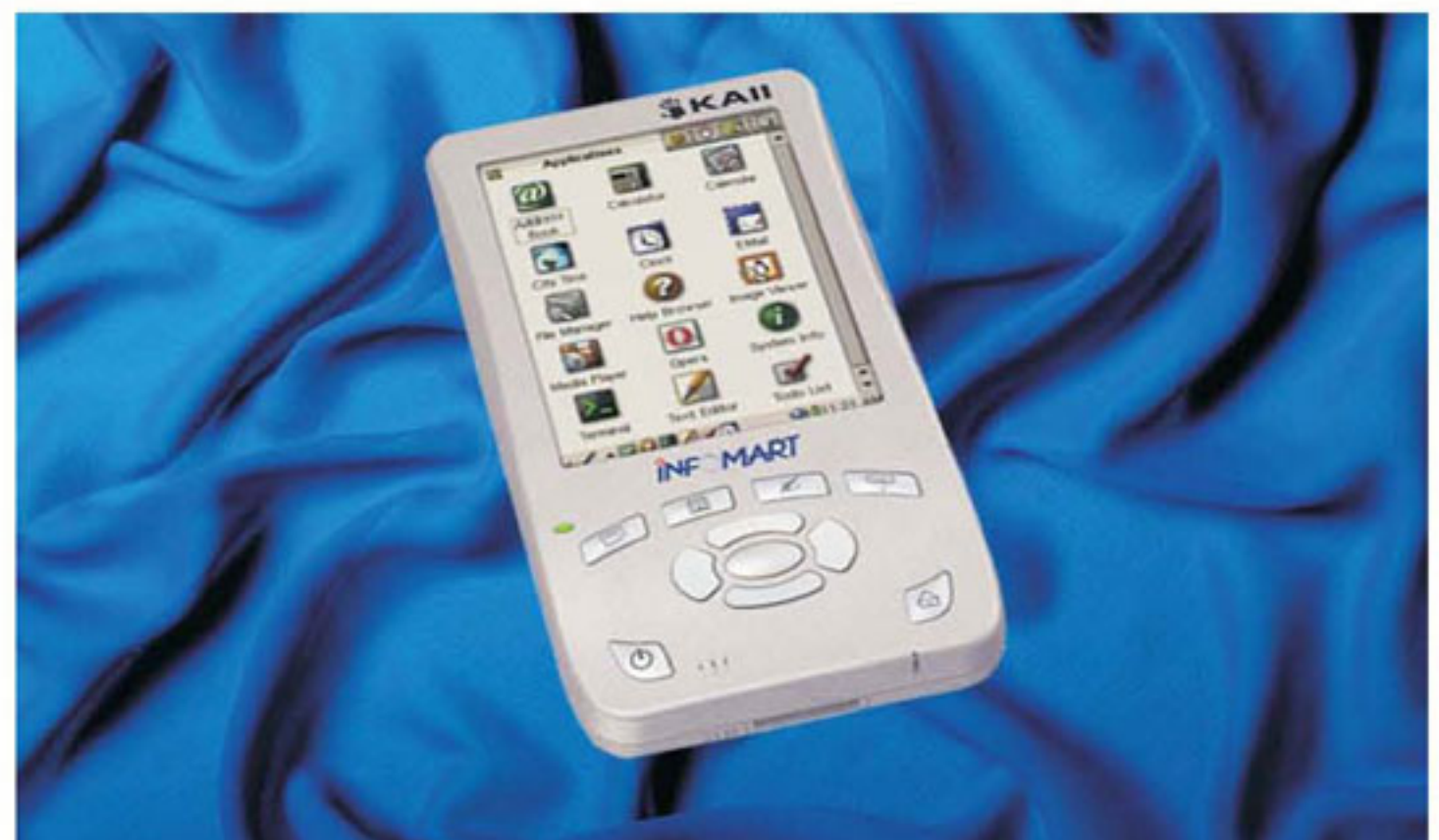
Infomart has deep experience in designing high efficiency, low cost, compact, low to medium power DC-DC converters and power supplies.



SRAM Modules for Telecom Industry - Hi-CMOS process technology, which helps realise higher density, higher performance and low power consumption.



KaII is a handheld computing platform designed to suit the computing needs of various consumer and industrial applications, using Linux operating system.





Innovation, Intellect, Integrity

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An ISO 9001:2000 company