

STELIAU
TECHNOLOGY ●●●●

LINE CARD

**System Solution
Provider for Industry**

The bottom of the page features several thin, white, curved lines that sweep across the width of the document, creating a sense of motion and modern design.

ADDED VALUE PROPOSITION

Through several integration services coupled with a technical expertise, we offer an implementation of multiple innovative and competitive solutions covering the full range of electronic sectors:



MEDICAL



INDUSTRIAL



AUTOMOTIVE &
INDUSTRIAL VEHICLES



TELECOM



GAMING



SMART HOME &
SMART CITY



SMART
LIGHTING



SPACE
& HI-REL



MARINE



SECURITY



KIOSK &
DIGITAL SIGNAGE



RENEWABLE
ENERGY

SALES TEAM

- Account Manager
- Inside Sales
- Customer service and purchasing

PRODUCT EXPERTISE

- Business Development Manager
- Specialized FAEs
- Global logistic service

PRODUCTION

- Clean room
- Assembly line
- Controls and tests
- Customised thermal pad cutting
- RMA management

R&D SUPPORT

- Specialized engineers in:
Integration / Programming and assembly / Thermal management
For: HMI / Embedded systems / Displays and touch solutions / Connectivity and RF

FOR YOUR PROJECTS

EMBEDDED SOLUTIONS

DISPLAYS & HMI SOLUTIONS

Tft screens
Low energy solutions
(E-Paper, Oled, monochrome LCD)



TOUCHSCREENS

Screens
Touchscreens



BOARDS & SYSTEMS

SOM boards
Standard SOM boards
Standard SBC boards
Fanless industrial pc
Stand alone memories
S-RAM modules
Industrial motherboards
Flash memories NAND & NOR



MEMORY MODULES

Stand alone memories
S-RAM modules
Flash memories NAND & NOR



SEMICONDUCTORS

ACTIVE COMPONENTS

Diode and Thyristor
IGBT
Power Mosfet
SiC (Diode and Mosfet)

32 bit ARM Cortex
Current Sensor
IGBT and SiC Mosfet Gate
IGBT and SiC Mosfet Drivers
Monocrystalline high efficiency solar cells
GaN Technology



AUDIOVISUAL

BROADCAST

Extenders, Matrices
Converters, Calers
System Presentation
Broadcast Monitor
Multiviewers



IOT & CONNECTIVITY

ACTIVE COMPONENTS & MODULES

Wi-Fi, Bluetooth/BLE, LoRa, Sigfox, Zigbee, Thread, Matter

EMBEDDED CELLULAR ROUTERS & ACCESSORIES

Antennas, RF Cables

CELLULAR SOLUTIONS

NB-IOT - LTE-Cat M1, 2G - 3G
4G - 4G Cat1 Bis - 5G - 5G
Red Cap - Satellite - Cellular
Connectivity as a Service

MULTI-GNSS SOLUTIONS

GPS -Glonass - Galileo - Beidou - QZSS



IP&E

Interconnect, Passive and Electromechanical

ENERGY CONVERSION

Magnetics & transformers
Power supplies
Current sensor



CONNECTION AND CABLES

All kinds of connectors and cables (terminal blocks, high voltage cables)
Card to card
Card to wire/plate connectors
Input/output connectors
Power and RF connectors
Edge card
EV charging station connection solutions for electric vehicles



E-MECH

Relays
Switches
Potentiometers



PASSIVE COMPONENTS

Capacitors
Resistors
Supercap
Varistors
Thermo couples



MECHANICS

TECHNOLOGIES

Prototyping
Plastic injection
Aluminum casting
Thin sheet metal
Precision machining
Metal stamping
Surface treatment
Busbars

OUR SPECIALITIES

Design/manufacture custom tooling
Assistance in product design
Design approval in 8 days for the customer
Design to cost
Sub-assemblies realization

BEFORE AND AFTER SALES SUPPORT QUALITY EQUIPMENT AND ORGANISATION

SRXTRONIC

THERMAL MANAGEMENT

THERMAL

Sil Pad®, thermal insulation film
 Gap Pad®, thermal pad
 Gap Filler®, thermal liquid
 Liqui Bond®, thermal adhesive

High Flow®, phase change
 Bond Ply®, thermal adhesive
 T-CLAD®, IMS



HEATSINK

Cooling plates, FSW and soldered
 Dissipators, standard or custom made
 Bonded Fin, bonded or soldered
 Skived Fin, carved in the base

Zipper Fin, bent and soldered
 Stacked Fin, bonded together
 Caloducs, embedded heat pipe
 Liquid cooled 3D printing technology



FANS

AC/DC/EC Fans
 Centrifugal fans
 Version IP21 to IP68
 Smart fans

Double fans
 Chipset cooler
 Ventilation rack



SPACE & HI-REL

SEMICONDUCTORS

Microprocessors, Memories,
 Asics, Switches, Logics,
 Pdms, Lvds, A/D & D/A
 Converters



RF MW TECHNOLOGIES ACTIVE

Amplifiers, Converters, Pin
 Diodes, Ic's, Limiters, Crystals,
 Detectors, Phase Shifters



MATERIALS

PCB, Silicone Compounds,
 Solar Cells Coverglasses & Osr



RF MW TECHNOLOGIES SYSTEMS

Demodulators, Modulators, Dro, Modules, Couplers, Duplexer,
 Up/Down Converters, Waveguides, Limiters, Antennas,
 Integrated Microwave Assemblies, Synthesizers, Switches, Rotary
 Joints, Rotary Switch - Cable assemblies



CAMERAS & MECHANICAL PARTS

Cameras for Industrial
 & Military Applications
 Ball bearings



RF MW TECHNOLOGIES PASSIVE

High-Q Capacitors, Filters, Resistors, Resonators, Thermostats,
 Mixers, Terminations/Attenuators, Emi Filters, Isolators/Circulators;
 RF Switches



POWER SUPPLY & MAGNETICS

UPS - PSU
 Custom magnetics
 DC DC converters



E-MEC

DC Motors
 Stepper Motors
 Actuators

Slip Rings
 Rad-Hard Controllers



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