



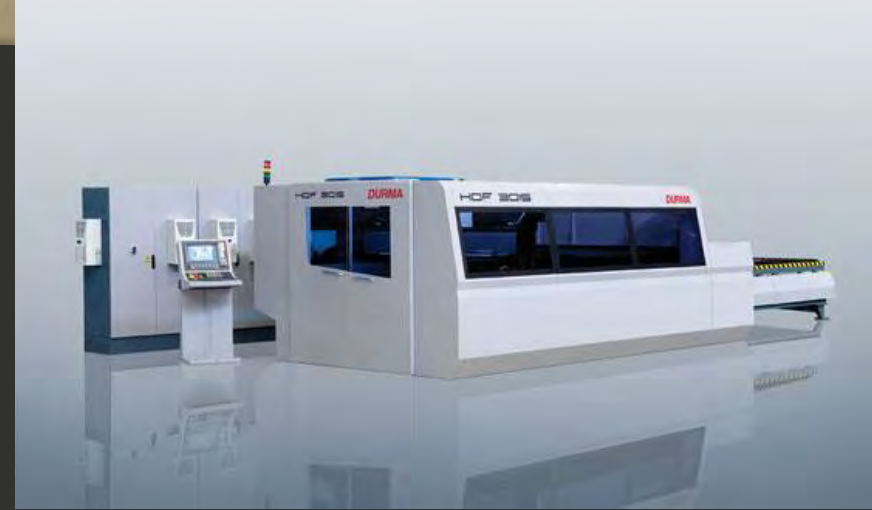
Milrack

Milrack Inc.

Your Ruggedized Partner

Who We Are

- **MILRACK** Inc. established in 1988 as a family-owned corporation
- **MILRACK** provides Electronic Packaging solutions dedicated for Military, ruggedized communication and computing proposes.
- **MILRACK** Specialized In high-density and full ruggedized environments.
- **MILRACK** Product line fits exactly the project proposes.
- **MILRACK** solutions are crafted specially for long-term systems.
- **MILRACK** solutions are crafted with full modular abilities.
- **MILRACK** solutions are cost-effective and “Mission ready”.



Our Benefits

- **Innovation – engineer & produce the most smartest solutions on the electronic packaging fields.**
- **Provide modular, innovative, high-edge designed solutions.**
- **Provide High reliability and cost-effective solutions.**
- **Quick supply terms – 4-7 weeks in most of the projects.**
- **Deliver our 30 years field knowledge throw our product line.**
- **Flexible abilities.**



Our solutions

- **Electronic Packaging manufacturer of ruggedized products**
- **Knowledge & experienced high-skilled company with a various fields understanding: Naval, land and air applications**
- **Specialized In high-density and full ruggedized environments.**
- **Our COTS Product line:**
 - **TOUGH-RACK: Ruggedized 19 inch Rack**
 - **TOUGH247: Full rugged operator consoles**
 - **SIM247: Modular Command & Control Station**
 - **TOUGH-CASE: Tactical IP-65 Aluminum Cases**
 - **Royal Hawk: Technical Furniture for off-shore deployments.**



MILRACK TOUGH-RACK

Choose which accessories and installation way to work with.

Build specially for:

- Shelters
- Tactical Vehicles (SUV),
- Navy, and Air
- Multi-functional cabinet built to serve a various environments, tough situations and to serve as a unique platform for special and top technical areas.



MILRACK TOUGH-RACK

TOUGH-RACK Benefits:

- "TOUGH-RACK" can be installed in every communication room / shelter without welding's.
- "TOUGH-RACK" is specially built for small spaces: 55cm external Width.
- "TOUGH-RACK" can be shipped as a "flat pack" and can be installed in customer site / customer land.
- "TOUGH-RACK" supplied with full anti shock & anti vibrations absorbers with customer weight requirements.
- Environmental approved and full ruggedized solution "ready-for-mission"
- Certified to MIL-STD-810G, MIL-STD-167A,EMI / RFI**



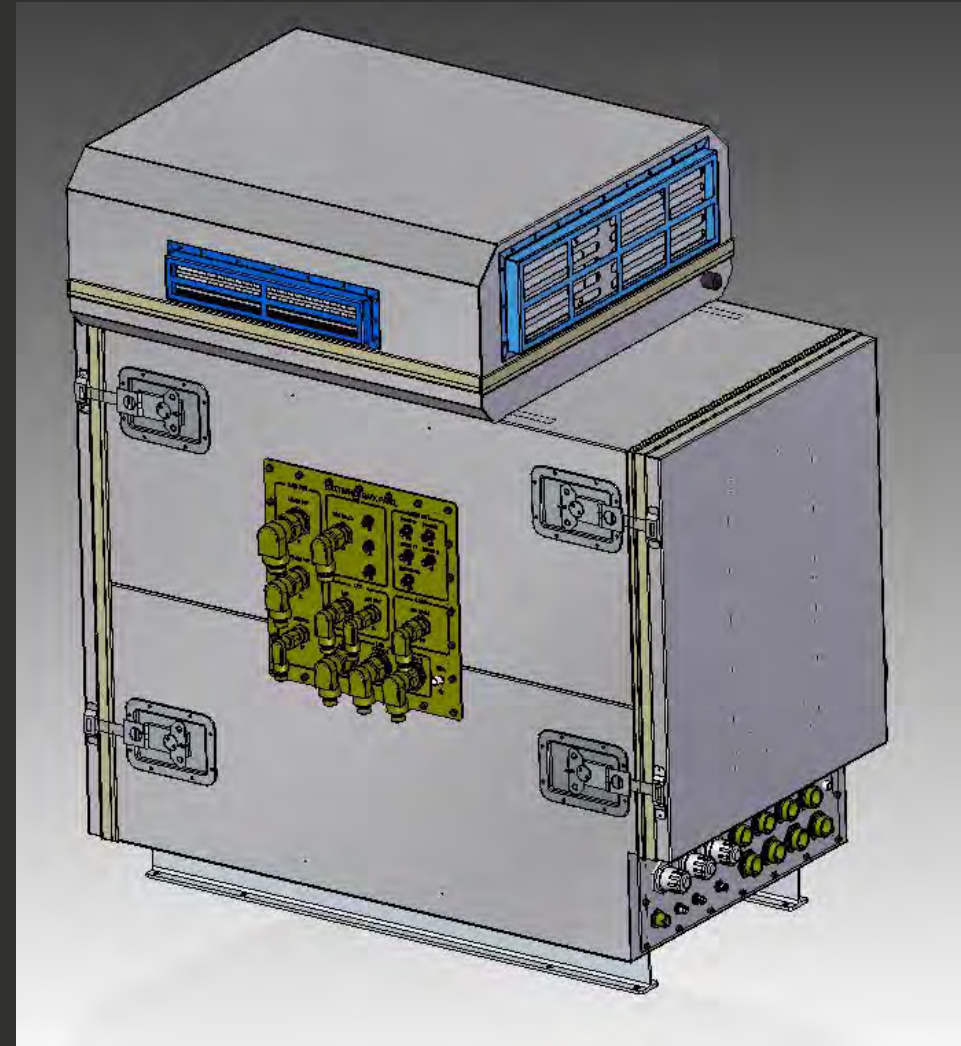
MILRACK TOUGH-RACK

Seagull (Elbit's UMS)
Produce & install 19" rugged
racks inside the vessel.



**19" racks
includes cooling
capabilities**

Milrack has the ability to supply A/C solutions from industrial platform to full MIL-STD solutions (includes water-cooling).



MILRACK TOUGH247

Rugged modular console with
an outstanding, innovative and
slim structure.

Build specially for:

- Shelters
- Naval ships
- Harsh Environment

main innovation is the option to choose
easily and by "click of mouse" either a base
cabinet with various of measurements and
display combination and sizes.



MILRACK SIM247

SIM247 Benefits:

- High reliability
- Crafted specially for Simulation / Laboratory proposes.
- Cost-effective
- Modular - can be installed in any site
- Smart hardware management
- Crafted according to ISO:11064.



MILRACK “TOUGH-CASE”

Tactical case, light weight series for 24/7 needs and changeable environments.

Build specially for:

- Ground proposes.
- Tactical Vehicles (SUV),
- Navy, and Air

Extremely light weight and crafted specially for V-SAT tactical communications, rugged applications and special testing environments.



MILRACK “TOUGH-CASE”

“TOUGH-CASE” Benefits:

- High safeness on application critical hardware (Servers, communication hardware)
- Fully Rugged (MIL-STD-810G, IP-65*, Drop test)
- Cost-effective
- Can be applied with full RFI / EMC approval**
- Customized by costumer choice
- Can be cooled by Special Thermo-electric units (Installed on front / back)
- Optional – Caster board with 4 ruggedized wheels



MILRACK Royal Hawk

Royal Hawk

Benefits:

- Dedicated Integral smart cable management horizontal and vertical.
- Custom designed HPL surfaces.
- Modular solution that can achieved to every measure needed.
- Full autonomy consoles – no need external 19” rack or heavy hardware for full operation.

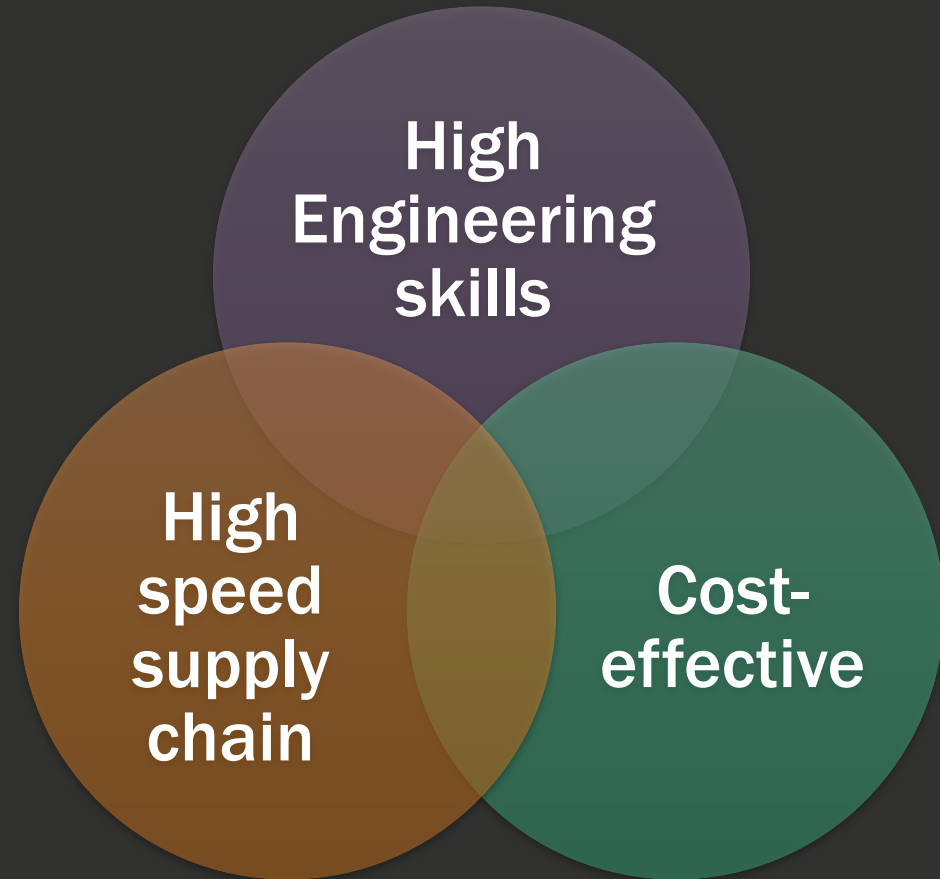


MILRACK Royal Hawk



Main factors for choosing MILRACK solutions

- **MILRACK Team** committed for her valued costumers around the world to provide any time, any place and any project the best engineered products and solutions.
- **MILRACK Team** committed for her valued costumers to provide the best “value-for-money” solutions any time.
- **MILRACK Team** committed for her valued costumers to provide products in the best delivery time.



Among our customers



MILRACK Team waiting for your next challenge!



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