Power Modules
Powering your innovation

DC/DC solutions for data centers, telecom and industrial applications

Flex Power Modules brings a long tradition of high-performance board-mounted DC/DC solutions to the telecom, datacom and industrial marketplaces since our founding as part of Ericsson in the late 70's.

We are a technology leader especially in the area of digital DC/DC solutions where our highly automated ISO9001 and ISO14000 accredited production facilities have shipped more than 120 million units worldwide.

Quality and reliability are critical for us. Our quality levels are established through a long experience of design, verification, qualification and production testing. Our products have an exceptional level of field proven reliability. All products are IEC/EN/UL62368-1 certified.

With R&D centers in Sweden and China, production sites in China, Malaysia and Austria, and a global network of technical salespeople, field application engineers, distributors and manufacturer representatives, we aim to be your partner of choice for board mounted DC/DC power solutions.
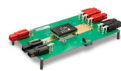
| Isolated DC/DC | Non-isolated DC/DC | Vertical Power Delivery | HVDC converter | Evaluation boards and accessories |

Global reach

UK
London

FRANCE
Paris

SWEDEN
Stockholm
Kalmar

ITALY
Milan

CHINA
Shanghai
Shenzhen

JAPAN
Tokyo

USA
San Francisco, CA
Boston, MA
Dallas, TX
San Diego, CA

INDIA
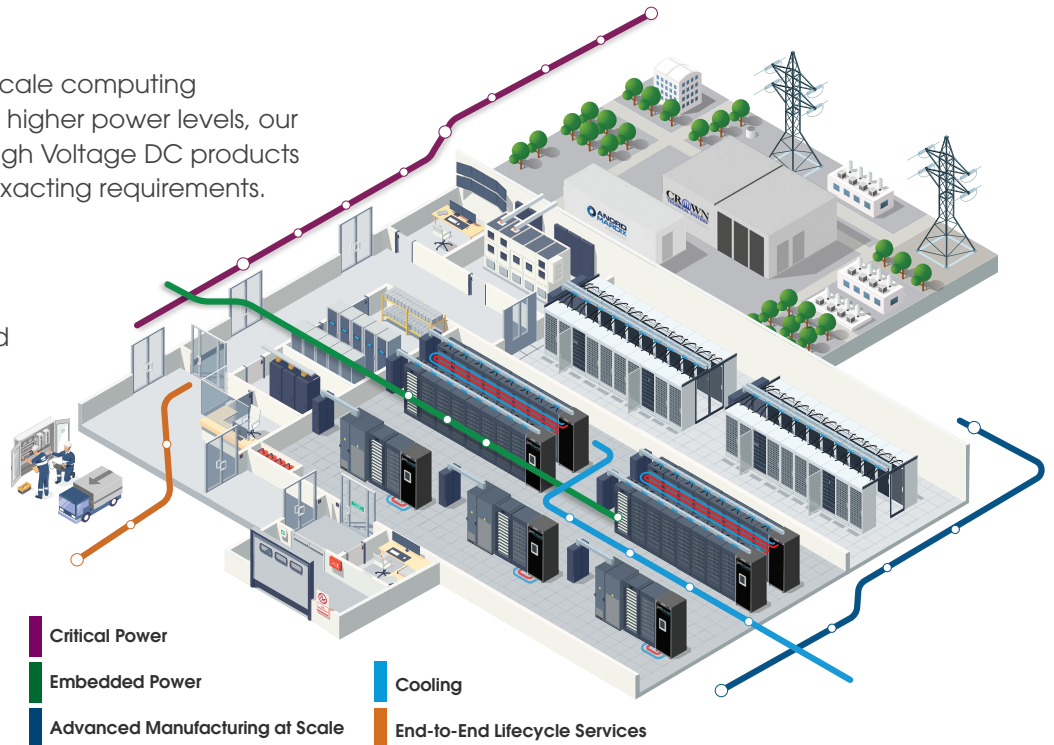Bangalore

TAIWAN
Taipei

MALAYSIA
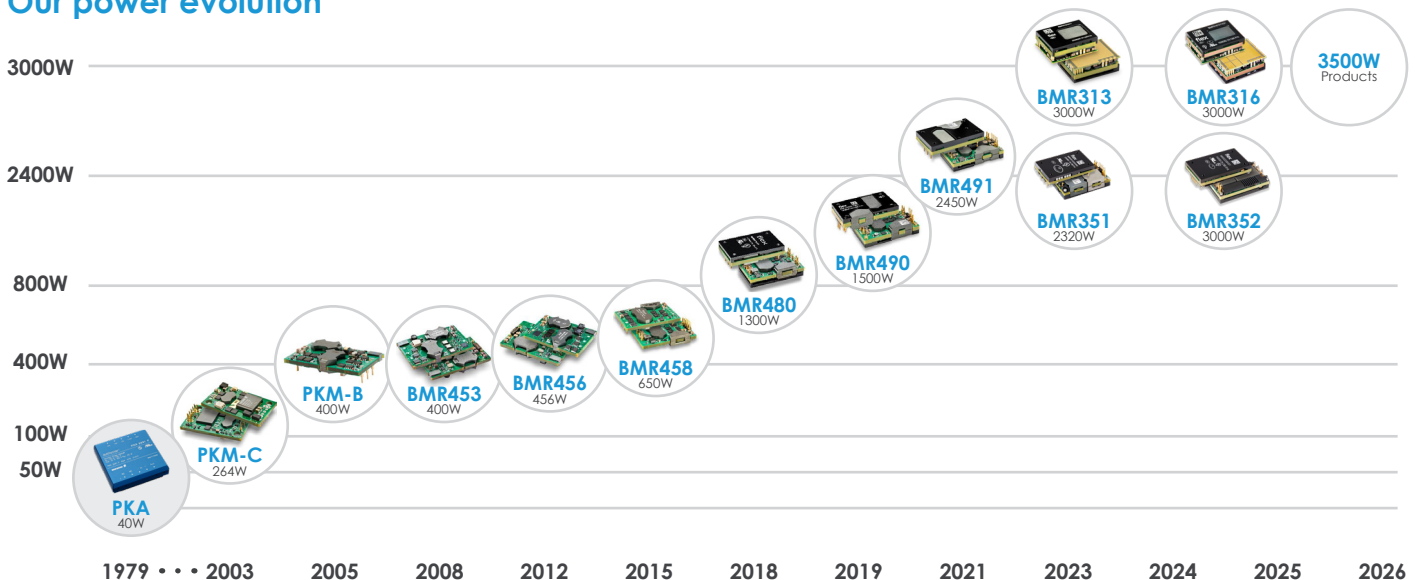Penang

Products and solutions

Flex Power Modules offers a wide range of both isolated and non-isolated DC/DC solutions from 1W to 3500W and from 4A to 600A, offering leading-edge efficiency and power density that minimizes use of board area.

With data centers and hyperscale computing applications demanding ever higher power levels, our Vertical Power Delivery and High Voltage DC products are designed to meet these exacting requirements.

Flex offers integrated, end-to-end portfolio designed to support data center operators, from hyperscalers to colocation providers and AI/HPC environments, by combining power, cooling, compute, manufacturing, supply chain, and lifecycle services into one unified ecosystem.

Our product range is an outstanding offering of digital DC/DC products using PMBus, which can also be configured by our own Flex Power Designer GUI tool.

- ■ Critical Power
- ■ Embedded Power
- ■ Advanced Manufacturing at Scale
- ■ Cooling
- ■ End-to-End Lifecycle Services

Our power evolution

Power	Products
3000W	BMR313 3000W · BMR316 3000W · 3500W Products
2400W	BMR491 2450W · BMR351 2320W · BMR352 3000W
800W	BMR490 1500W
	BMR480 1300W
400W	PKM-B 400W · BMR453 400W · BMR456 456W · BMR458 650W
100W / 50W	PKM-C 264W
	PKA 40W

Years: 1979 · · · 2003 · 2005 · 2008 · 2012 · 2015 · 2018 · 2019 · 2021 · 2023 · 2024 · 2025 · 2026