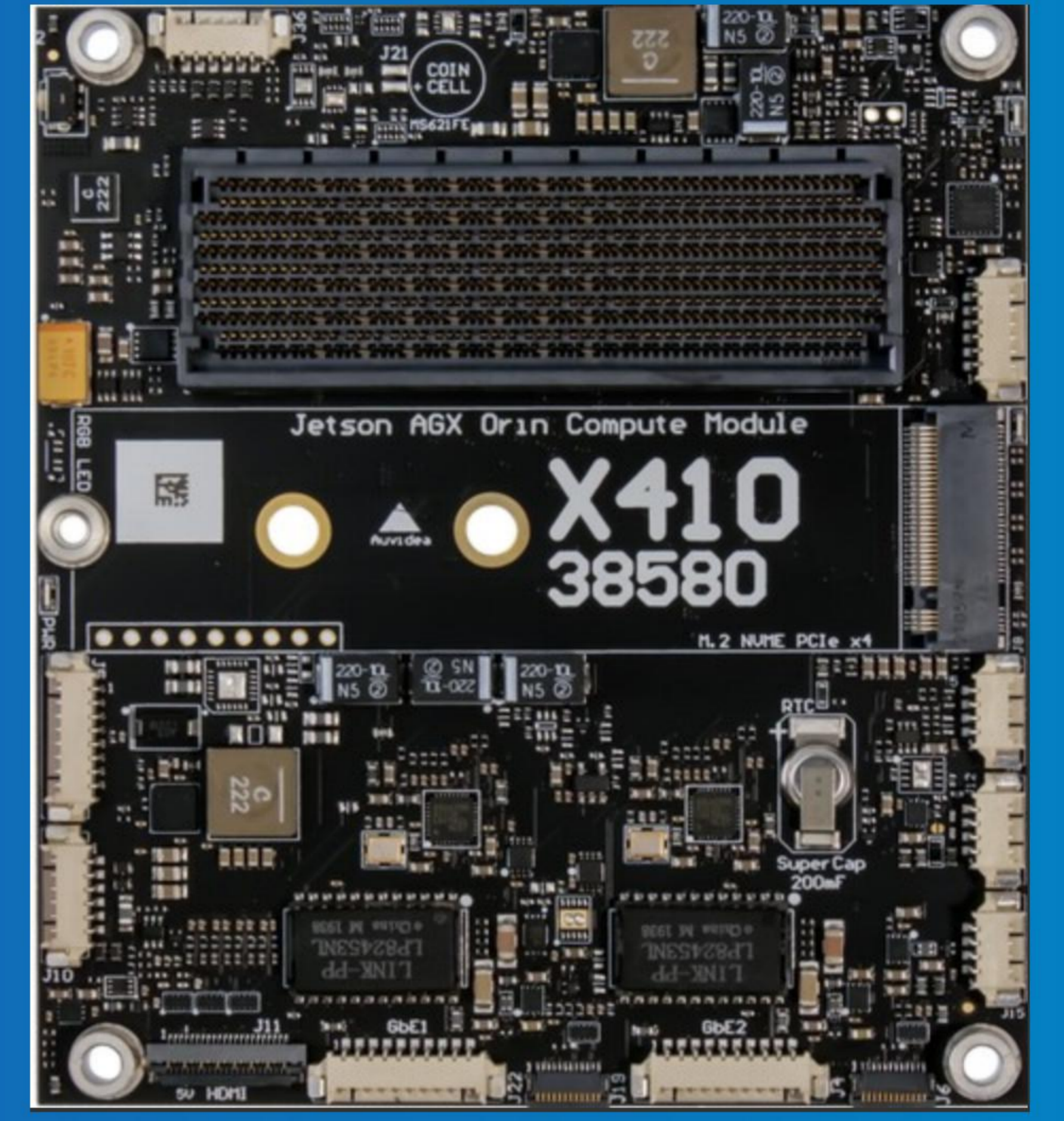


CARRIER BOARDS

X410

The X410-AI is a carrier board developed for system integrators, featuring low-profile connectors and flexible adapter options that enable optimal positioning of the interfaces within the system. The X410-LC features a completely component-free underside, providing particularly secure integration with a reduced risk of short circuits and mechanical interference.



✓ **JETSON AGX ORIN**

✓ **MCU / Watchdog**

✓ **DESIGNED IN GERMANY**

TECHNICAL SPECIFICATIONS

ETHERNET	2 x 1GbE
USB 3.x PORTS	2 x FPC
USB 2.0	1 x PicoBlade
CSI_2 PORTS	2 x 4 Lanes
M.2 KEY M NVMe	1 x 2280
M.2 KEY E (WIFI / GPS)	no
M.2KEY B (LTE)	no
PCIe EXPANSION	2 x USB3 FPC
HDMI	1 x FPC
CAN	1 x
UART	2 x
I2C / I2S / SPI	✓ / ✓ / -
SIM CARD	no
MCU / WATCHDOG	✓
CRYPTO CHIP	✓ ATSH204A
AUTOFLASHING	✓
RTC BATTERY	CR2032
WIFI ONBOARD	no
SIZE	90mm x 100mm
POWER SUPPLY	12V