

CARRIER BOARDS

JNX82

The JNX82 is a compact, cost-effective carrier board for embedded headless applications. Developed for the security and surveillance market – without a monitor output, featuring all essential interfaces for camera and network connectivity.



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JETSON NANO / ORIN
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62,5mm x 125mm
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DESIGNED IN GERMANY

TECHNICAL SPECIFICATIONS

ETHERNET	1 x 1GbE
USB	USB-C (flashing)
CSI_2 PORTS	3 x CSI-2
M.2 KEY M NVMe	1 x 2280 / 2242
M.2 KEY E (WIFI / GPS)	no
M.2KEY B (LTE)	no
PCIe EXPANSION	no
HDMI	no
CAN	no
UART	no
I2C / I2S / SPI	no
SIM CARD	no
MCU / WATCHDOG	no
CRYPTO CHIP	no
AUTOFLASHING	no
RTC BATTERY	no
WIFI ONBOARD	no
SIZE	62.5mm x 125mm
POWER SUPPLY	12V
FAN CONNECTION	yes