

Vidtek Carrier Board N100

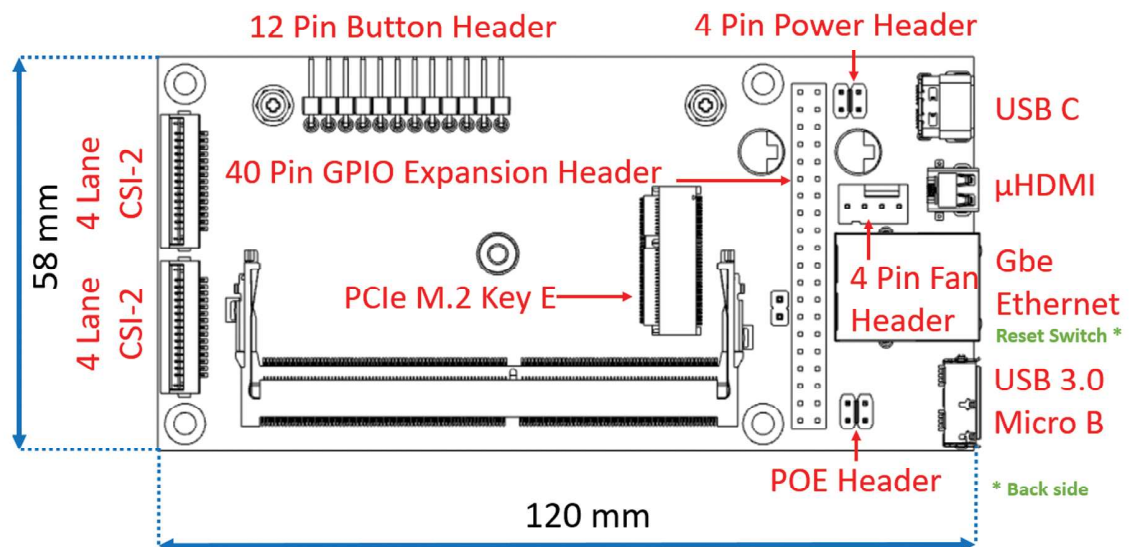
for Jetson Nano *Production* Model
Jetson NX

Vidtek Carrier Board N100 (VCB N100) is designed for **nVidia Jetson Nano *Production*** and **nVidia Jetson NX** modules. VCB N100 provides high speed connectors in a small form factor to ease Jetson Nano and NX modules integration for various AI and Computer Vision applications.

	Vidtek Carrier Board N100	Nvidia Dev Board
Display	Micro HDMI	HDMI
CSI-2	2 x Four Lane	2 x Two Lane
USB	1x USB3.0 type B	4x USB3.0 type A
Network	Gbe	Gbe
POE	Optional add on	Optional add on
GPIO	40 pin header	40 pin header
Fan	4 pin	4 pin
Power	USB type C 4-pin Header	Jack
Size (mm)	120 x 58	100 x 79

Featured Applications:

- Compact Design
- High Speed Connectors
- Machine Learning
- Computer Vision
- H.264/H.265 Video Streaming
- Object Tracking, Face Detection and License Plate Reading
- UAV Flight Control



For evaluation or any other inquiry, please contact Vidtek at: info@vidtek.com

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