NVIDIA Jetson Platforms



Furthermore, the Vecow ECX-3000 Series, powered by the latest 13th Gen Intel[®] Core[™] processor, offers powerful, expandable, and rugged AI-enabled capabilities. This series supports USB interfaces with a high data transfer rate of up to 20Gbps, making it well-suited for the real-time vision technology.

Vecow provides a fully integrated solution of NVIDIA Jetson platforms and Intel Core Platforms that is compatible with Stereolabs' 3D cameras for edge applications.



13th Gen Intel[®] Core[™] Platforms

Stereolabs provides a complete platform for Spatial AI at the edge including our leading-edge multi-sensor, high resolution smart stereo cameras, well-documented ZED SDK and a wide range of integrations including ROS, Unity, OpenCV, deep learning frameworks and more. The new, industrial grade ZED X is an IP66-rated Global Shutter camera built for robots, powered by Neural Depth Engine 2. With a robust aluminum enclosure, high-performance IMU, secure GMSL2 connection and external frame sync, it's ready for field operation.

