

Intelligence is Your Edge

Powered by Intel



Safe and Secure Systems powered by Intel, Curtiss Wright, wolfSSL and SYSGO

Starting with Curtiss-Wright's VPX3-1262 ruggedized single-board computer (SBC) based on the 13th Gen Intel® Core™ i7 processor, our demonstrator highlights a safe and secure system boot enabled by the wolfSSL wolfBoot secure bootloader and the SYSGO PikeOS real-time operating system (RTOS).

SYSGO PikeOS

PikeOS is a real-time operating system that offers a separation kernel-based hypervisor with multiple partitions for many other operating systems and applications. It enables you to build devices for environments with strong demands for Safety and Security. To learn more: <https://www.sysgo.com/pikeos>

Joint Press Release:

<https://www.sysgo.com/press-releases/safe-and-secure-systems-now-available-with-commercial-off-the-shelf-boot-components>

Company URLs:

www.wolfssl.com
www.curtisswrightds.com
www.sysgo.com

Partner Name

SYSGO GmbH

Solution Name

wolfBoot Secure
Bootloader

Booth Location

Hall 4
Booth #4-126

The Intel Partner Alliance logo, consisting of the word 'intel' in its signature font followed by 'partner alliance' in a clean, white, sans-serif font, all set against a solid blue background.