LAPEER, MICHIGAN — Cypress Integration Solutions of Lapeer, Michigan, announces the OSDP COMSET Tool (OTT-2100), a portable tool to configure OSDP readers in the field.

The OTT-2100 tool is a lightweight, pocket-sized device that makes it quick and easy to set the device address and baud rate of OSDP readers and other peripheral devices.

“When configuring the OSDP reader, the OTT-2100 automatically finds the baud rate and uses the broadcast address, so you don’t have to know the current settings of the device,” said Jacob LeRoy, Cypress Customer Support Specialist. “There are literally no hiccups, you just plug it in and go.”

The COMSET Tool’s OSDP polarity-switching feature changes the polarity of the OSDP connection until it establishes communication with the OSDP reader, meaning the tool has to be plugged in only once.

Configuring device addresses and baud rates is simply accomplished using DIP switches. Three RGB LEDs display status of configuration and OSDP communication, and a built-in listening mode is used to monitor whether the OSDP communication session is functioning normally. The tool is powered by the included 3V coin cell battery (CR2032).

Cypress began shipping OTT-2100 orders this month. Learn more about the OSDP COMSET Tool at Cypressintegration.com/OSDP/OTT-2100.

About OSDP: Developed under the leadership of SIA’s OSDP Working Group, OSDP is an international IEC standard that replaces Wiegand and improves interoperability among access control and security products. Along with interoperability, OSDP is preferred for its encryption, authentication, supervision, 2-way communication and functionality. SIA recommends broad adoption of OSDP, especially for high-security settings. Learn more about OSDP at https://www.securityindustry.org/industry-standards/open-supervised-device-protocol.

About Cypress Integration Solutions
Cypress Integration Solutions is a world-leading developer and manufacturer of physical access control integration solutions that save time, labor, and money, solve installation challenges, and advance adoption of SIA’s OSDP protocol. Built in the USA with nearly 40 years of expertise, the Cypress lineup of reliable and innovative solutions includes data converters, keyboard data wedges, Suprex® Reader-Extenders, wireless handheld readers, OSDP tools and retrofit products, and custom solutions trusted within the security industry and beyond. Learn more at CypressIntegration.com.