



Communication Dongle

The Vishay communication dongle is used as an interface between a computer and a PMBUS enabled device (potentially a device with other communication protocol in the future). The dongle board and cable are shown in Fig. 1 and Fig. 2.

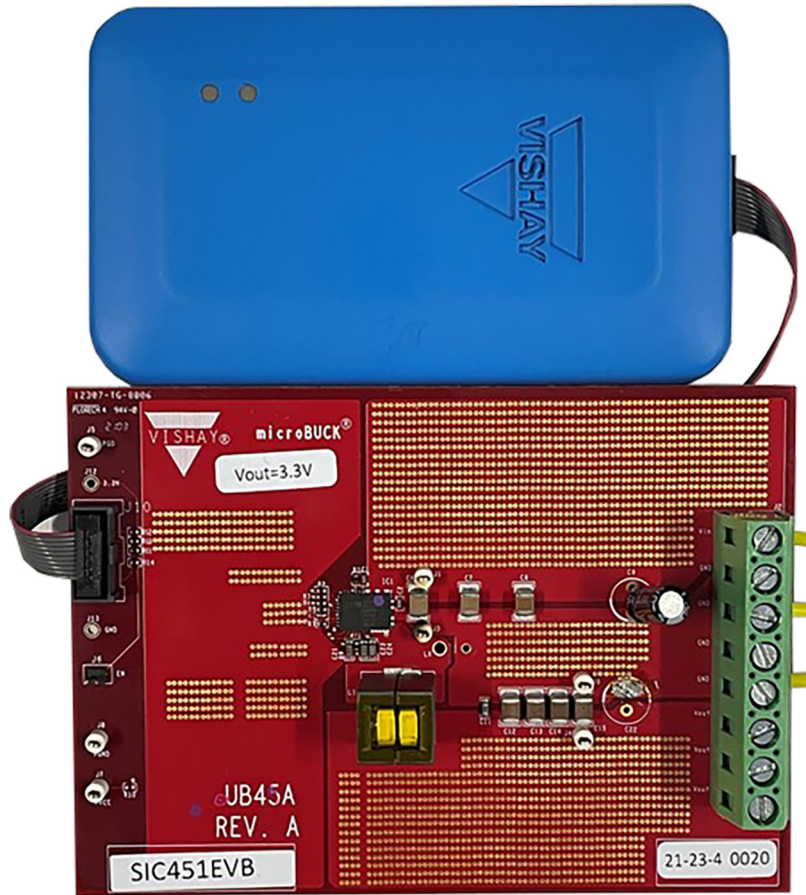


Fig. 1 - Dongle Front Side



Fig. 2 - Dongle Back Side

Fig. 3 shows an example of how the dongle is connected to an SiC451 evaluation board. While the cable is used to connect the dongle board to the evaluation board, a USB cable is required to connect the dongle board to a computer.



ORDERING TABLE		
DESCRIPTION	INPUT VOLTAGE	PART NUMBER
Communication Dongle	5.0 V	SiC400-DGL-01