

Sheet1

OSDP Conformance Statement

rev. 16Feb2017

Device Type PD

Device Profile Peripheral, Reader, Bio Reader

Address setting

address style specified in config file, supports 0x00-0x7e

Comset not supported

Partial 0x7F support

RS-485 Support

2-wire half duplex RS-485 via RS-485 USB adapter

Supports 9600-115200 speeds via Linux serial interface, &

Default configuration is 9600, address 1

Secure channel

not supported as of 1.1 Build 4

Credential data format

supports OSDP_RAW. 26-bit wiegand is typically delivered
of a 4-byte message as viewed in network byte order.

supports OSDP_RAW messages up to max message size

specified in config file

ed as 26 bits, space parity, SIA Wiegand 26-bit format, delivered in the first 26 bits
e in one message.