![Paige Datacom Solutions logo]

PAIGE ACCESS CONTROL COMPOSITE CABLE

# OSDP Access Control Cable Solutions

## Engineered for versatility

⚡ Supports Weigand, OSDP, Multiple OSDP, and Long Distance Runs

⚡ Only one cable needed for stock

⚡ Less training for sales team

# OSDP + WIEGAND IN ONE SOLUTION

Paige's combo cable covers both protocols—perfect for new OSDP installs or upgrading legacy systems.



## Why Choose OSDP?

⚡ **More secure: supports AES-128 encryption**

⚡ **Smarter: bi-directional for reader health monitoring**

⚡ **Future-ready: supports biometrics and smartcards**

The Open Supervised Device Protocol (OSDP) is a communication standard created by the Security Industry Association (SIA) to enhance interoperability in security products. It supports advanced applications and data encryption, making it more secure than most common protocols, including those needed for federal government use.

## Advanced Security

OSDP (Open Supervised Device Protocol) is more secure than most access control protocols due to its encryption, which is necessary for federal applications. This security prevents data interception and card read spoofing. OSDP is bi-directional, enabling continuous monitoring for failed, missing, or tampered readers. It also supports advanced smart card technologies, including PKI, FICAM, and biometrics.

## Get the Best of Both Worlds

The Combo OSDP/Wiegand Cable from Paige is designed for your OSDP projects while also including six conductors for Wiegand applications. This versatile cable allows you to standardize across all projects, whether starting new with OSDP or upgrading a legacy system.
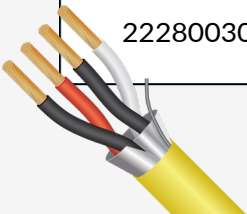
## Built for Extended Distances

The additional 18 AWG conductors in the reader cable and the 16 AWG conductors in the door lock element allow you to service remote doors from a greater distance than ever before.

## Ready to Learn More?

Scan the QR code to view technical specifications for OSDP Access Control Composite Cable, OSDP Card Reader Cable and OSDP Access Control Composite Cable.

| Part Number | Description | Put Up | Weight |
|---|---|---|---|
| 236650707 | 22/2PR STR CMP LoCap + 18/2 STR CMP OAS- Card Reader 22/4 STR CMP - Contacts | 500 ft Reel | 33 lbs |
| 236650807 | 22/4 STR CMP - Rex/Motion 16/2 STR CMP - Lock Power | 1,000 ft Reel | 66 lbs |
| 222800307 | 22/1PR STR OAS CMP LoCap / RS485 *(for card reader data)* 18/2c STR *(for card reader power)* | 1,000 ft Box | 25 lbs |

## Ready to learn more about Paige OSDP access cable solutions?

**(888) 423-8947**
**cgorders@paigeconnected.com**
**paigedatacom.com/osdp**

OSDPACCESS