

#### **GSR205**

# **USB-C CAC Reader**

- USB-C CAC (Smart Card) Reader
- · Ideal for government, military, healthcare or banking
- · Secured access to restricted networks
- · Minimized misalignment errors
- PIV compatible



#### **USB-C CAC Reader / Smart Card Reader**

The IOGEAR USB-C CAC Reader is a TAA compliant USB Common Access Card Reader for military, government and private sector workers who need everyday access to secure systems. Common Access Card (CAC) or Smart Card readers are used as a communications medium between the Smart Card and a host (e.g. a computer, point-of-sale terminal, network system, etc.) in secure systems such as those used by government, banking and health care.

## **USB-C Connectivity**

USB-C is quickly becoming the USB standard with an easy to use reversible cable. IOGEAR'S USB-C Card Reader uses the latest USB-C technology to keep up with technology demands and replaces the legacy USB Type-A standard. The USB-C CAC Reader provides super fast transfer speed for your CAC and PIV cards to authenticating you to your classified network and complete your critical mission in a breeze.

# **Minimize Misalignment Errors**

IOGEAR's USB-C Common Access Card Reader requires the card to be inserted directly into the reader where electrical contacts retrieve the data stored in the card's chipset. IOGEAR's physical contact readers are designed to eliminate misalignment, which reduces the possibility of being misread.

- · Ideal for government, military, healthcare or banking
- Portable design with power and scan LED indicators
- ISO7816 implementation-Class A, B and C (5V,3V,1.8V) card
- EMV2000 Level 1 approved and supports 3V & 5V cards
- CAC compatible for use with CAC card software
- Supports PIV cards
- Support for V7.x and V8.x USAccess Personal Identity Verification (PIV) Cards
- TAA compliant

\* CAC Middleware is not included











#### Requirements

### **Package Contents**

- Windows® 7, Windows® 8.1, Windows® 10, Windows® 11
- MAC OS X 10.4 or later (32-bit/64-bit, embedded smart card services)
- Linux Redhat, Ubuntu, Fedora (Kernel 2.4 or later)
- USB-C Enabled computers
- Thunderbolt 3 compatible

- 1 x USB-C Smart Card Reader
- 1 x Quick Start Guide
- 1 x Warranty Card



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Function	GSR205	Dimensions	GSR205	
LEDs		POP Information		
Power On	1	10" Peg Hook	5	
Interface	USB-C	6" Peg Hook	3	
Cable Length	25" (63.8cm)	Unit Dimensions		
Data Rate	344,105bps	Height	3.06 in (7.77 cm)	
		Length	2.625 in (6.67 cm)	
		Depth	0.625 in (1.59 cm)	
		Unit Package Dimensions		
		Height	6.88 in (17.48 cm)	
		Width	5.56 in (14.12 cm)	
		Depth	1.38 in (3.51 cm)	
		Master Carton		
		Height	7.25 in (18.41 cm)	
		Width	17 in (43.18 cm)	
		Depth	6 in (15.24 cm)	
		Master Carton Qty.	12	
		Weight		
		Master Carton Wt.	3.80 lb (1.4kgs)	
		Unit Wt.	0.20 lb (0.1kgs)	
		Physical Properties		
		Unit Weight with package	0.30 lb (0.14kgs)	