

# AdvantageDG

## 26 Bit Card Reader Controller



Available with a 2000 card capability, the **AdvantageDG** is one of the most cost effective, non PC based card reader controllers on the market. Each master controller is designed to operate two 26 bit, wiegand output card readers (see the AAS **RemotePro CR** line), where all programming and auditing is done from the master station.

The **AdvantageDG** master controllers are available in two configurations: desk cabinet and raintight station. The desk cabinet (interior use only) is enclosed in a black metal housing that sits conveniently on the desk, allowing all programming to be done from the comfort of an office, while the raintight station is mounted inside of a standard electrical raintight enclosure.

Each of the **AdvantageDG** master stations can be printed on an RS-232 serial port printer #21-047. The controller will report time, date, card number entered, gate activated (when split relay function is enabled) and valid / invalid card. Invalid cards can be printed in red ink on the report.

So whether you have existing 26 bit wiegand card readers or need new ones, the **AdvantageDG** controller gives you the flexibility you need and the price you can afford.



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www.AmericanAccess.com



23-2000d



23-2000rt

## General Specifications

- Input: 16.5 VAC (transformer included)
- Output: 2 relays, n/o or n/c contact; 1 - 99 seconds
- Dimensions:
  - 23-2000d: 2.75h x 5.75w x 6.25d
  - 23-2000rt: 8.00h x 6.00w x 4.00d
- Ship weight: 7 lbs.

	DC Load	AC Load
Contact Rating	1A @ 24V	.5A @ 120V
Max. switching voltage	150V	220V
Max. carrying current	2A	2A
Max. switching power	28W	60VA

## Features

- 2000 card capability
- Two slave card reader ports, 26 bit Wiegand - compatible with AAS RemotePro CR series
- Programmable Personal Master Code
- Programmable Latch / Unlatch Card
- Programmable Sleep Card
- Split-relay function allows user to activate two separate doors or gates
- Three strikes – you're out
- True Anti Pass Back
- 1000 code transaction buffer
- LED indicators
- Audible tone
- Non-volatile memory
- Limited two year warranty

Manufactured by:  
AAS - Security Brands, Inc.  
1675 W. Yale Ave  
Englewood, CO 80110  
Toll free: (800) 541-5677  
fax: (303) 799-9756  
americanaccess.com



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