

# CDM8240N

## Cash dispense module



The CDM8240N bundle dispense module-the fruit of Years of research and development-is a market leading cash dispense module of which GRGBanking possesses full independent intellectual property rights.As a combination of advanced functionalities and a low cost of ownership,the CDM8240N offers superior performance and high reliability whilst it is easy to operate and maintain all this and more makes the CDM8240N an ideal solution for ATMs and other self-service application.

# CDM8240N

## Cash dispense module

CDM8240N cash dispense module provides advanced features of GRG's leading technology with all independent intellectual property rights owned by GRG.

### Features

#### Reliable

- ◆ Opto-Electrical Detecting, delivers accurate detection even when notes are severely degraded
- ◆ High security cassettes and a separate reject tray with lock and seal-leading
- ◆ Unique log record and inquiry function, enables to record and check every transaction

#### Intelligent

- ◆ Unique self-calibrating function, automatically compensates for assembling errors
- ◆ Offline diagnosis system enables convenient troubleshooting
- ◆ Auto retract function

#### Flexible

- ◆ Modular design, easy to assemble and dissemble
- ◆ Front or rear service access for convenient maintenance
- ◆ Extra-long/long/middle/short throat for presenter
- ◆ High process speed and capacity
- ◆ Friction feed, able to handle various currencies
- ◆ Dispensing at a high speed of 7-8 notes/ second
- ◆ Maximum 3,000-3,500 notes per cassette, expandable up to 6 cassettes, 18,000-21,000 notes in total

### Specification

#### Media ranges

- ◆ Length: 110mm -182 mm
- ◆ Width: 55mm -85 mm
- ◆ Thickness: 0.06mm -0.18 mm
- ◆ Dispensing system: Friction feed, Bundle dispensing, 7-8 notes/second
- ◆ Maximum notes per transaction: 100 notes
- ◆ Low level detection: 50-250 notes (adjustable)
- ◆ Reject mode: Single/Bundle
- ◆ Maintenance: Front Access/Rear Access

#### Note Cassette

- ◆ Expandability: Up to 6 Cassettes capacity: 3,000-3,500 notes per cassette
- ◆ Reject tray capacity: 250-300(for unfit note reject) + 250-300 (for

forgotten Notes retract)

- ◆ Security: Mechanical lock and lead sealing

#### Weight

- ◆ standard throat: 32Kg
- ◆ long throat: 33 Kg (two cassettes weight, with the increase of every cassette, the weight shall be added by 8.8kg.)

#### Communication Interface

- ◆ RS-232/ USB 2.0

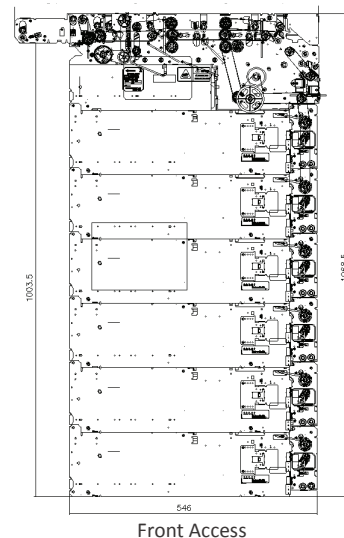
#### Operating environment

- ◆ Temperature: 0 C -50 C
- ◆ Humidity: 20% - 90% non-condensing

#### Power supply

- ◆ Voltage: DC 24V±10%
- ◆ Consumption: 200W (in normal temperature)

### Dimensions



The dimensions above are based on 6 cassettes height. With the increase of every cassette, the height shall be added by 142.5mm

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