

# CCD-FAN-IN-CARD-160 2.0 CARD F. CCD-160

KVM matrix systems, Article number A2300134



The modular fan module for the ControlCenter-Digital can be hot-plugged or hot-swapped.

## DETAILS

### DEVICE

- Placed at the sides of the ControlCenter-Digital
- Modular design
- Can be easily replaced or cleaned during operation
- incompatible with hardware 1.0

### WARRANTY

- A 3-year, free of charge product guarantee

## TECHNICAL DATA

|                      |                                            |                                                                                                                                                                                                                                                                   |
|----------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General              | Product group                              | KVM matrix switches                                                                                                                                                                                                                                               |
|                      | Product Family                             | ControlCenter-Digital                                                                                                                                                                                                                                             |
|                      | KVM matrix system component                | Central module (digital)                                                                                                                                                                                                                                          |
| Maintenance          | Update via                                 | ConfigPanel (Network)                                                                                                                                                                                                                                             |
|                      | Serviceport settings                       | 115200bps (8/N/1)                                                                                                                                                                                                                                                 |
| Housing              | Material                                   | anodised aluminium                                                                                                                                                                                                                                                |
|                      | IP protection class                        | IP20                                                                                                                                                                                                                                                              |
| Operating conditions | Operating temperature                      | 5 °C to 45 °C                                                                                                                                                                                                                                                     |
|                      | Operating air humidity, non-condensing     | 20 % to 80 %                                                                                                                                                                                                                                                      |
|                      | Area of application                        | Indoor use                                                                                                                                                                                                                                                        |
|                      | Maximum operating altitude above sea level | 3,048 m                                                                                                                                                                                                                                                           |
|                      | Storage temperature                        | -20 °C to 55 °C                                                                                                                                                                                                                                                   |
|                      | Storage air humidity, non-condensing       | 15 % to 85 %                                                                                                                                                                                                                                                      |
|                      | MTBF                                       | 60,000 h at 25°C                                                                                                                                                                                                                                                  |
|                      | Conformities                               | CE compliant (see downloads)<br>UKCA compliant (see downloads)<br>FCC compliant (see manual)<br>TAA compliant (see downloads)<br>EAC compliant (see downloads)<br>RoHS compliant (see downloads)<br>WEEE (reg. no. DE30763240)<br>REACH compliant (see downloads) |

# CONTACT

## WE ARE HERE FOR YOU!

If you have any further questions, we are looking forward to advising you on your individual project requirements.

### TECHNICAL SALES

Tel.: +49 271 23872-333  
 Fax: +49 271 23872-120  
 E-Mail: [sales@gdsys.com](mailto:sales@gdsys.com)

### HEADQUARTERS

Guntermann & Drunck GmbH Systementwicklung  
 Obere Leimbach 9 | 57074 Siegen | NRW |  
 Deutschland

Tel.: +49 271 23872-0  
 Fax: +49 271 23872-120  
 E-Mail: [sales@gdsys.com](mailto:sales@gdsys.com)

### US OFFICE

G&D North America Inc.  
 4540 Kendrick Plaza Drive | Suite 100  
 Houston, TX 77032 | United States

Tel.: +1-346-620-4362  
 E-Mail: [sales.us@gdsys.com](mailto:sales.us@gdsys.com)

### MIDDLE EAST OFFICE

Guntermann & Drunck GmbH  
 Dubai Studio City | DSC Tower  
 12th Floor, Office 1208 | Dubai, UAE

Tel.: +971 4 5586178  
 E-Mail: [sales.me@gdsys.com](mailto:sales.me@gdsys.com)

### APAC OFFICE

Guntermann & Drunck GmbH  
 60 Anson Road #17-01  
 Singapore 079914

Tel.: +65 9685 8807  
 E-Mail: [sales.apac@gdsys.com](mailto:sales.apac@gdsys.com)