

# RACKCONSOLE-PRO 17HR-DE-USB

KVM add-ons, Article number A3200086



The RackConsole-PRO is a key drawer and enables direct access to servers mounted in a rack. The key drawer is a stand-alone device and compatible with many G&D devices.

## SCOPE OF DELIVERY

| Quantity | Description                    | Article number |
|----------|--------------------------------|----------------|
| 1        | PowerCable-2 Standard cable 2m | A6300057       |

## DETAILS

### VIDEO

- Max. resolution:
  - 1920 × 1200 at 60 Hz (digital and analog)
  - 2560 × 1600 at 60 Hz (digital, scaled)
- Color mode: digital 24 bit
- Variable video inputs:
  - DVI-I (digital/analog)
  - DisplayPort
  - HDMI

### DEVICE

- Display: TFT LCD with LED backlight
- USB port for keyboard and mouse
- Transparent USB 3.0 interface on front panel
- Optimized industrial video panel
- High-quality and durable control elements
- Robust case and components especially designed for use in server rooms or industrial environments
- Optimal protection of controls and panel when folded up
- Smooth-running mechanism with nevertheless firm locking for opening and closing the display lid
- Reinforced and precisely tuned telescopic rails for stable installation in racks of any depth
- Special robust energy chain to protect cables
- Internal power pack for main power supply

### WARRANTY

- A 3-year, free of charge product guarantee
- For an additional fee guarantee extension possible

## FEATURES

### OPERATION FEATURES

- Mouse control via built-in touchpad
- On-screen display for operation and configuration
- Automatic power on/off when opening/closing the display

## EXTENSIONS

### DEVICE

- External power supply via external 12V power pack or G&D-MultiPower, providing a central and redundant power supply

## TECHNICAL DATA

|                      |                                            |                                   |
|----------------------|--------------------------------------------|-----------------------------------|
| General              | Product group                              | KVM add-ons                       |
|                      | Product Family                             | RackConsole-Pro                   |
|                      | Power Supply                               | Redundancy without load balancing |
| Input options        | USB mouse                                  | yes                               |
|                      | USB keyboard                               | yes                               |
| Maintenance          | Update via                                 | no update possibility             |
| Housing              | Material                                   | Steel sheet                       |
|                      | Width ca.                                  | 483 mm                            |
|                      | Height ca.                                 | 44 mm                             |
|                      | Depth ca.                                  | 628 mm                            |
|                      | IP protection class                        | IP20                              |
|                      | Weight ca.                                 | 13.46 kg                          |
| Operating conditions | Operating temperature                      | 5 °C to 45 °C                     |
|                      | Operating air humidity, non-condensing     | 20 % to 60 %                      |
|                      | Area of application                        | Indoor use                        |
|                      | Maximum operating altitude above sea level | 3,000 m                           |
|                      | Storage temperature                        | -20 °C to 60 °C                   |
|                      | Storage air humidity, non-condensing       | 15 % to 70 %                      |

|                |                        |                                                                                                                                                                                                                                                                   |
|----------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                | MTBF                   | 50,000 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) |
| Power supply 1 | Quantity               | 1                                                                                                                                                                                                                                                                 |
|                | Type                   | Internal                                                                                                                                                                                                                                                          |
|                | Input voltage          | 100-240 VAC                                                                                                                                                                                                                                                       |
|                | Input frequency        | 60-50 Hz                                                                                                                                                                                                                                                          |
|                | Current consumption    | 1.1-0.6 A                                                                                                                                                                                                                                                         |
|                | Power consumption idle | 0.58-0.43 W                                                                                                                                                                                                                                                       |
|                | Power consumption max. | 49.2-48.4 W                                                                                                                                                                                                                                                       |
|                | Heat output idle       | 0.58-0.43 W                                                                                                                                                                                                                                                       |
|                | Heat output max.       | 44.7-44.3 W                                                                                                                                                                                                                                                       |
| Power supply 2 | Quantity               | 1                                                                                                                                                                                                                                                                 |
|                | Type                   | External                                                                                                                                                                                                                                                          |
|                | Input voltage          | 12 VDC                                                                                                                                                                                                                                                            |
|                | Current consumption    | 4.2 A                                                                                                                                                                                                                                                             |
|                | Power consumption idle | 0.48 W                                                                                                                                                                                                                                                            |
|                | Power consumption max. | 48 W                                                                                                                                                                                                                                                              |

|  |                  |        |
|--|------------------|--------|
|  | Heat output idle | 0.48 W |
|  | Heat output max. | 43.5 W |

## MORE VARIANTS

| Description                                                                                                                                           | Article number |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| <b>RackConsole-PRO 17HR-BE-F-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout Belgium French, with touchpad | A3200084       |
| <b>RackConsole-PRO 17HR-CH-D-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout Swiss German, with touchpad   | A3200085       |
| <b>RackConsole-PRO 17HR-ES-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout Spanish, with touchpad          | A3200087       |
| <b>RackConsole-PRO 17HR-FR-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout French, with touchpad           | A3200088       |
| <b>RackConsole-PRO 17HR-Nord-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout Nordic, with touchpad         | A3200089       |
| <b>RackConsole-PRO 17HR-RU-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout Russian, with touchpad          | A3200090       |
| <b>RackConsole-PRO 17HR-UK-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout UK English, with touchpad       | A3200091       |
| <b>RackConsole-PRO 17HR-US-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout US English, with touchpad       | A3200092       |

# 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)