

# Product datasheet

Specifications



## 17" Rack LCD Console with Integrated 16 Port Analog KVM Switch

AP5816

EAN Code: 0731304278818

### Overview

|              |                                                                                                                                                                                                                                                                                                                                      |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Presentation | The Rack LCD Console with Integrated KVM Switch combines the functionality of Rack LCD Console and Analog KVM switches in one convenient package optimizing U space in the rack environment, eliminating cable clutter, and offering a value of two products functionality in one package. Keyboard is a US English keyboard layout. |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### Main

|                           |                                                                                                                                                                                |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Main Input Voltage        | 120 V<br>240 V                                                                                                                                                                 |
| Input Connection Type     | IEC 60320 C14                                                                                                                                                                  |
| Number of rack unit       | 1U                                                                                                                                                                             |
| Cable length              | 1.82 m                                                                                                                                                                         |
| Number of cables          | 1                                                                                                                                                                              |
| Provided equipment        | USB KVM cable<br>Single user rack mount kit<br>PS2 KVM cable<br>NEMA 5-15 power cord<br>Installation guide<br>Firmware upgrade cable<br>Documentation CD<br>C13-C14 power cord |
| Product or component type | Console                                                                                                                                                                        |

### Physical

|                        |               |
|------------------------|---------------|
| Colour                 | Black         |
| Height                 | 43 mm         |
| Width                  | 483 mm        |
| Depth                  | 614 mm        |
| Product weight         | 14 kg         |
| Mounting location      | Front         |
| Mounting preference    | No preference |
| Mounting mode          | Rack-mounted  |
| Maximum mounting depth | 1049.8 mm     |
| Minimum mounting depth | 680 mm        |

### Input

|                   |          |
|-------------------|----------|
| Network frequency | 50/60 Hz |
|-------------------|----------|

### Conformance

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                        |                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------|
| Product certifications | cUL listed<br>C-Tick<br>CE<br>Industry Canada<br>KCC<br>UL listed<br>VDE<br>TAA compliance |
| Standards              | EN 60950<br>FCC part 15 class A<br>IEC 60950                                               |

## Environmental

|                                       |           |
|---------------------------------------|-----------|
| Ambient air temperature for operation | 0...40 °C |
|---------------------------------------|-----------|

## Supported Hardware

|                |                                  |
|----------------|----------------------------------|
| Display colour | 16 colours                       |
| Display size   | 337.9 (H) x 270.3 (V)<br>17 inch |
| Trackball type | PS/2 touchpad<br>USB mouse       |
| Display type   | LCD display                      |

## Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 13 cm    |
| Package 1 Width              | 83 cm    |
| Package 1 Length             | 66.5 cm  |
| Package 1 Weight             | 20.14 kg |

## Logistical informations

|                   |    |
|-------------------|----|
| Country of origin | TW |
|-------------------|----|

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 24 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

|                                                        |                                               |
|--------------------------------------------------------|-----------------------------------------------|
| Total lifecycle Carbon footprint                       | 49 kg CO2 eq.                                 |
| Carbon footprint of the manufacturing phase [A1 to A3] | 47 kg CO2 eq.                                 |
| Carbon footprint of the distribution phase [A4]        | 1 kg CO2 eq.                                  |
| Carbon footprint of the installation phase [A5]        | 0 kg CO2 eq.                                  |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 0 kg CO2 eq.                                  |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 1 kg CO2 eq.                                  |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|                                        |                                                                             |
|----------------------------------------|-----------------------------------------------------------------------------|
| Packaging made with recycled cardboard | No                                                                          |
| Packaging without single use plastic   | No                                                                          |
| EU RoHS Directive                      | <a href="#">Compliant By Exemption</a>                                      |
| REACH Regulation                       | <a href="#">Free of Substances of Very High Concern above the threshold</a> |
| Halogen-free status                    | Product contains halogen above thresholds                                   |

## Use Longer



### Lifetime extension

|        |    |
|--------|----|
| Repair | No |
|--------|----|

## Use Again



### Repack and remanufacture

|                                 |                                                                                                                                                                                                                 |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Recyclability potential, in %   | 95                                                                                                                                                                                                              |
| End of life manual availability | No need of specific recycling operations                                                                                                                                                                        |
| Take-back                       | No                                                                                                                                                                                                              |
| WEEE Label                      |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Image of product / Alternate images

Alternative

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