

# ATEN 2 x 2 True 4K HDMI Matrix Switch with Audio De-Embedder

Gamintojas: **ATEN** · Modelis: **VM0202HB** · EAN: **4710469340024** · Prekės kodas: **657974**



## 266,90 €

Kaina su PVM

Be PVM: 220,58 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

## Pagrindinės savybės

- ✓ Connects 2 HDMI sources to any 2 HDMI displays
- ✓ Max. Data Rate 18.0 Gbps (6.0 Gbps Per Lane)
- ✓ Supports True 4K resolutions up to 4096 x 2160 @ 60Hz (4:4:4) and HDR
- ✓ Audio de-embedder – HDMI audio can be extracted to stereo or Lineout audio
- ✓ Supports Dolby True HD and DTS HD Master Audio
- ✓ Auto switching – automatically detects and switches to a new source once connected (Default: off)
- ✓ Multiple Control Methods – system management via front-panel pushbuttons, IR remote, and RS-232 serial control
- ✓ Long-distance transmission up to 5 meters
- ✓ HDMI (3D, 4K, Deep Color); HDCP 2.2 Compatible
- ✓ Consumer Electronics Control (CEC) allows interconnected HDMI devices to communicate and respond to one remote control



## Aprašymas

The VM0202HB is a 2 x 2 True 4K HDMI Matrix Switch featuring audio de-embedding. The VM0202HB offers an easy and affordable way to route True 4K high-definition HDMI video and audio. Supporting video resolutions up to 4096 x 2160 @ 60Hz (4:4:4), HDR, audio de-embedder, and data rates up to 18 Gbps, the VM0202HB delivers robust signal routing and swift digital video/audio switching that is perfect for most AV applications.

1x VM0202HB 2 x 2 True 4K HDMI Matrix Switch with Audio De-Embedder

1x JCNT-3301-103G 3-pole Terminal Block

1x OAD8-1005-26M1 Power Adapter

1x 2XRT-0106G IR Remote Control

- 1x 2XRT-0003G IR Receiver
- 1x Rack Mount Kit
- 1x User Instructions

Techninė specifikacija

| Specifications                              |                                                                                                                                      |
|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Sandėlio grupė                              | Entertainment Electronics > Lautsprecher/Audiosysteme [+294][-205]   Entertainment Electronics > Speaker/Audio Systems [+1148][-646] |
| Features                                    |                                                                                                                                      |
| Product type                                | AV matrix switcher                                                                                                                   |
| Data transfer rate                          | 18 Gbit/s                                                                                                                            |
| Maximum pixel clock                         | 600 MHz                                                                                                                              |
| Maximum resolution                          | 4096 x 2160 pixels                                                                                                                   |
| HDCP                                        | Yes                                                                                                                                  |
| HDCP version                                | 2.2                                                                                                                                  |
| 3D                                          | Yes                                                                                                                                  |
| Firmware upgradeable                        | Yes                                                                                                                                  |
| Extended display identification data (EDID) | Yes                                                                                                                                  |
| Supported resolutions                       | 4096 x 2160, 3840 x 2160                                                                                                             |
| Design                                      |                                                                                                                                      |
| Housing colour                              | Black                                                                                                                                |
| Housing material                            | Metal                                                                                                                                |
| Rack mounting                               | Yes                                                                                                                                  |
| Control type                                | Buttons                                                                                                                              |
| LED indicators                              | Yes                                                                                                                                  |
| Remote control included                     | Yes                                                                                                                                  |
| Display                                     |                                                                                                                                      |
| Built-in display                            | No                                                                                                                                   |
| Ports & interfaces                          |                                                                                                                                      |
| HDMI input ports quantity                   | 2                                                                                                                                    |
| HDMI output ports quantity                  | 2                                                                                                                                    |
| USB connector type                          | Micro-USB                                                                                                                            |
| USB ports quantity                          | 1                                                                                                                                    |
| RS-232 ports                                | 1                                                                                                                                    |
| Remote (IR) input                           | 1                                                                                                                                    |

|                                   |             |
|-----------------------------------|-------------|
| DC-in jack                        | Yes         |
| <b>Power</b>                      |             |
| Power consumption (typical)       | 2.47 W      |
| <b>Operational conditions</b>     |             |
| Operating temperature (T-T)       | 0 - 40 °C   |
| Storage temperature (T-T)         | -20 - 60 °C |
| Operating relative humidity (H-H) | 0 - 80%     |
| Storage relative humidity (H-H)   | 0 - 80%     |
| <b>Logistics data</b>             |             |
| Products per master (outer) case  | 5 pc(s)     |
| Master (outer) case gross weight  | 5.25 kg     |
| Master (outer) case length        | 325 mm      |
| Master (outer) case width         | 250 mm      |
| Master (outer) case height        | 175 mm      |
| Master (outer) case net weight    | 4.25 kg     |
| Harmonized System (HS) code       | 85299097    |
| <b>Weight &amp; dimensions</b>    |             |
| Width                             | 200 mm      |
| Depth                             | 76 mm       |
| Height                            | 42 mm       |
| Weight                            | 850 g       |
| Package width                     | 59 mm       |
| Package depth                     | 239 mm      |
| Package height                    | 160 mm      |
| Package weight                    | 1 kg        |
| <b>Packaging content</b>          |             |
| Rack mount kit                    | Yes         |
| Quick start guide                 | Yes         |
| AC adapter included               | Yes         |
| IR receiver included              | Yes         |