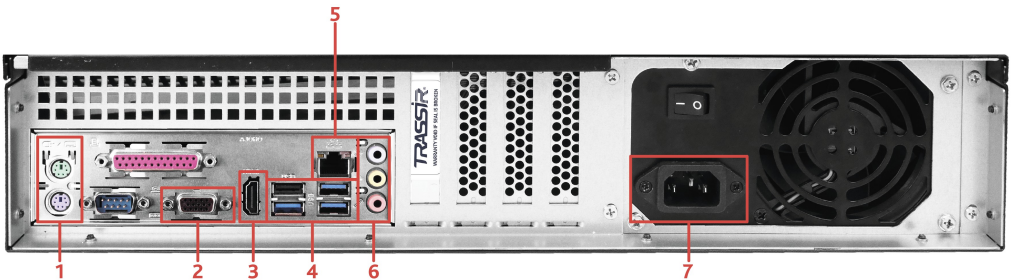


## DATASHEET TRASSIR NeuroStation Compact RE



**TRASSIR NeuroStation Compact RE** is a network video recorder for building CCTV systems. Supports online and offload videoanalytics based on neural networks: detection of people entering a zone, counting the number of people in a zone (for example, in a queue), as well as archive search.



### Rear panel:

- |                              |                        |
|------------------------------|------------------------|
| 1. PS/2 (keyboard and mouse) | 5. Network interface   |
| 2. D-SUB                     | 6. Audio input/output  |
| 3. HDMI                      | 7. 220V AC power input |
| 4. USB 2.0 and 3.0 (Type-A)  |                        |

Specification:

Operating system	TRASSIR OS (based on Linux)	
IP video input	Up to 16 ch	
Video compression	H.265, H.265+, H.264, MPEG4 or MJPEG (depending on camera model <sup>1</sup> )	
Resolution of record	No limits (depending on camera model <sup>1</sup> )	
Total stream	640Mbps	
Network interfaces	1 Ethernet 10/100/1000 Mb/s	
USB interfaces	On rear: 3 USB 3.0 (Type-A) 1 USB 2.0 (Type-A)	On front: 2 USB 2.0 (Type-A)
Maximum internal storage	2 HDD (3.5" any capacity)	
Video output	1 D-SUB 1 HDMI	
Maximum video output resolution	D-SUB: FullHD HDMI: 2K <sup>2</sup>	
Audio inputs/outputs	In: 1 jack 3.5mm Out: 1 jack 3.5mm	
Dimensions, mm	482 x 390 x 89	
Power supply	220V AC	
Power consumption	500 W	
Working temperature	10...30°C	
Package size, mm	540 x 520 x 175	
Gross, kg	6.8	

<sup>1</sup> You can find the list of per-integrated cameras on [www.trassir.com](http://www.trassir.com)

<sup>2</sup> Supported when hardware acceleration is enabled.

Basic equipment:

- Network Video Recorder ..... 1 pcs
- Mouse (USB) ..... 1 pcs
- Power cord ..... 1 pcs
- Datasheet for server ..... 1 pcs

Warranty service:

- Specify the information about the warranty on [www.trassir.com](http://www.trassir.com).

DATE OF PRODUCTION

KEY NUMBER

SERIAL NUMBER