

## **DATASHEET**

# TRASSIR PC Server 8800R/64 INT TRASSIR PC Server 8832R/64 INT TRASSIR PC Server 8864R/64 INT



#### TRASSIR PC Server 8800R/64 INT, TRASSIR PC Server 8832R/64 INT, TRASSIR PC Server 8864R/64

**INT** are the network video recorders for IP-cameras under TRASSIR OS (Linux) that support processing video analytics based on neural networks<sup>1</sup>. Up to 64 IP cameras are available for recording and playback. The installation of up to 8 3.5" HDDs is available. Can be installed in 19", 2U rack.

### Rear panel<sup>2</sup>



- 1. 220V power supply
- 2. PS/2 (keyboard or mouse)
- 3. USB 2.0
- 4. Video output interfaces
- 5. USB 3.1
- RJ-45 for Ethernet
- 7. Audio inputs / outputs

### **Basic equipment**

•	Network video recorder (assembled and packaged)	1ncs
	Mouse (USB)	
	Keyboard (USB)	
	Power cord	
•	19" telescopic rails	1pcs.
	Datasheet	
•	Warranty card	1ncs

#### **Warranty service:**

• Specify the information about the warranty on <u>www.trassir.com</u>.

<sup>&</sup>lt;sup>1</sup> A complete list of supported video analytics modules can be found on www.trassir.com.

 $<sup>^{\,2}\,</sup>$  All rights reserved. Design and specifications are subject to change without notice.

# Coocification

	Общие характеристи
Operating system	TRASSIR OS based on OS Linux)
IP video input <sup>3</sup>	Up to 64 IP channels
Working temperature	1030°C
USB interfaces	4 USB 3.2 Gen1, 2 USB 2.0 (Type A) on rear panel 2 USB 2.0 (Type A) on front panel
Net / Gross weight, kg4	12/16,2
Package / device dimensions (WxDxH), mm	565x710x195/ 485x555x90
	Record
Resolution of cameras	No limits (depending on camera model <sup>5</sup> )
Bitrate	720 Mbps
Playback rate	-32x - 32x
	Audio / Vio
Video compression	H.265+, H.265, H.264, MPEG4 or MJPEG (depending on IP camera <sup>5</sup> )
Audio compression	G711a, G711u, PCM, AAC, G722.1 G726 MP2L2
Video output <sup>6</sup>	1x DisplayPort, 1x HDMI
Maximum video output resolution	DisplayPort,HDMI - 4K
Audioinputs / Audiooutputs	1 IN (jack 3.5mm) 1 OUT (jack 3.5mm)
	Netw
Network interfaces	2 Ethernet 10/100/1000 Mbps
Network protocols	TCP/IP, IPv4/v6, UDP, DHCP, CloudConnect, DNS, NTP, SADP, SMTP, ISCSI, UPnP, HTTP/HTTPS, RTSP, ONVIF
	Stora
HDD	Up to 8 HDDs
	Power sup
Power supply	220V
Power consumption	600 W
	Featu
	Trassir client, Android / iOS mobile app
Remote connection	TRASSIR Cloud cloud connection
	Up to 100 connections per server
SSL encryption support	Yes
Video analytics	Up to 2 channels of TRASSIR Neuro Detector (licenses included)7.

DATE OF PRODUCTION	SERIAL NUMBER
KEY NUMBER	
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J	

<sup>4</sup> Depending on the accessories used, the weight of the video recorder may vary by ±10%.
5 You can find the list of the supported IP cameras and available working modes on <a href="www.trassir.com">www.trassir.com</a>.
6 You can connect up to 2 monitors to the video recorder.
7 he number of channels may vary depending on conditions and the software version. Please contact your sales representative for exact calculations.

#### Learn more about analytics

