

DATASHEET TRASSIR MiniNVR AF 16 TRASSIR MiniNVR AF 16 + 2 TRASSIR MiniNVR AF 32 TRASSIR MiniNVR AnylP 4/9/16



TRASSIR MiniNVR is a network video recorder for building CCTV systems.

Up to 32 channels are available for record, playback and display, depending on video recorder model.

Rear panel1:



- 1. 12V power supply
- 2. USB 3.0
- 3. RJ-45 for Ethernet
- 4. USB 2.0
- 5. HDMI
- 6. D-SUB
- 7. Power button

Basic equipment:

 Netw 	vork Video Recorder on TRASSIR OS (assembled and packaged)	pcs.
 Powe 	er supply unit 12B (5A) 1	pcs.
 ORIE 	NT ÁÚ-Ó1N USB sound card 1	pcs.
 Powe 	er cord	pcs.
 Mous 	se	pcs.
 Set o 	of fixing elements for 19" rack	pcs.
HDD	3.5" mounting screws	pcs.
	2.5" mounting screws	
 Datas 	sheet	pcs.
 Warra 	anty card	ncs.

Warranty service:

• Specify the information about the warranty on www.trassir.com.

Specification:

	Gener
Operating system	TRASSIR OS (based on Linux OS)
Operating system	AF 16: up to 16 channels on TRASSIR, ActiveCam, HiWatch, Hikvision, Wisenet, Dahua IP-cameras
IP video input ²	AF16+2: up to 18 TRASSIR, ActiveCam, HiWatch, Hikvision, Wisenet, Dahua IP-cameras
·	AF32: up to 32 TRASSIR, ActiveCam, HiWatch, Hikvision, Wisenet, Dahua IP-cameras
	AnyIP 4/9/16: up to 4/9/16 channels on any supported IP-camera ³
Working temperature	1030°C
USB interfaces	2 USB 2.0 and 1 USB 3.0 on rear panel
Net / Gross weight, kg	5.5 / 6.2
Package / device dimensions	
(WxDxH), mm	490 x 400 x 130 / 440 x 293.6 x 44.5
(****2*****), ******	
	Recordii
Resolution of cameras ⁴	Up to 8 MP on channel (depending on camera model ³)
Bitrate	Up to 256 Mbps
Playback rate	-32x - 32x
	Audio / Vide
VC 4	·
Video compression	H.265+, H.265, H.264, MPEG4 or MJPEG (depending on camera model ³)
Audio compression	G711a, G711u, PCM, AAC, G722.1 G726 MP2L2
Video output ⁵	1 D-SUB and 1 HDMI
Maximum video output resolution	D-SUB / HDMI: FullHD
	Netwo
Network interfaces	1 Ethernet 10/100/1000 Mbps
Network protocols	TCP/IP, IPv4/v6, UDP, DHCP, CloudConnect, DNS, NTP, SADP, SMTP, iSCSI,
Network protocots	UPnP, HTTP/HTTPS, RTSP, ONVIF
	Stora
HDD	Up to 2 2.5"/3.5" HDDs of any capacity
	Power supp
Power supply	DC 12V
Power consumption	Up to 30 W (without HDD)
	Featur
	Trassir client, Android / iOS mobile app
Remote connection	TRASSIR Cloud cloud connection
	Up to 100 connections per server
SSL encryption support	Yes
ding on video recorder model	

DATE OF PRODUCTION	SERIAL NUMBER
J I	
KEY NUMBER	
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² Depending on video recorder model. ³ You can find the list of the supported IP cameras and available working modes on <u>www.trassir.com.</u>

⁴Hardware acceleration must be enabled in TRASSIR to display video in 8 MP.

⁵ You can connect up to 2 monitors to the video recorder.