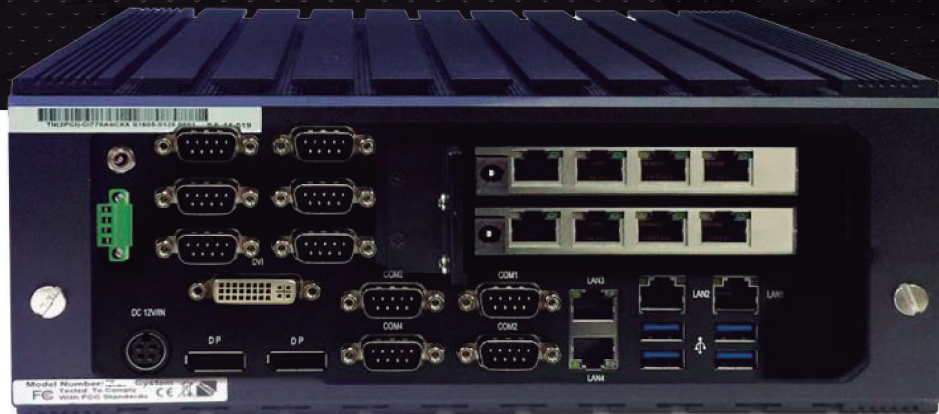


Rugged network video recorder TNVRL18



TNVRL18

TNVRL18 system is a heavy duty and rugged mobile NVR which is capable of wireless transmission through 3G and 4G, or WiFi, allowing you to record EOIR cameras and multisensors video and transmit it to a remote location.

Designed to work in a wide range of voltages, from 6-36vDC. and protected against power fluctuations, TNVRL18 is a fan-less high performance solution and with a wide working temperature range, all these features enable TNVRL18 to work in any harsh environment and climates.

TNVRL18 is able to record and playback 32 cameras in 1080p. resolution and record video in UHD resolution. Designed to work with high performance Intel i7 and i9 CPUs to get all the performance required in demanding tasks, TNVRL18 special design makes the system to be ultra quiet and fanless. TNVRL18 is able to power up POE systems and able to display video in multiple monitors.

TNVRL18 as option can include several options like 3G and 4G video transmission, GPS and others.

Key features:

- **Compact and rugged aluminum body**
- **Up to 8 POE ports**
- **Able to record up to 960fps.**
- **Local recording up to 2Tb in HDD/mSATA or SSD.**
- **Windows base OS system**
- **Fully vibration proof and fan-less**
- **3G/4G data transfer and optional**
- **9-36v.DC ready**
- **Wide working temperature range**
- **Multiple monitor display**
- **Embedded VMS and video player**
- **Extreme temperature ready**

Specifications:

Model	TNVRL18	
	Type	Rugged mobile NVR
SYSTEM	OS	Windows OS system
VIDEO INPUT	Type of video	Direct 8 channel POE ports
VIDEO THROUGHPUT	Type of video	960fps.
RECORDING	Resolutions	Up to UHD resolution
	Frames per second	30fps. per channel
	Mode	Power on
PLAYBACK	Search mode	Time / Event / Calendar / Quick Play
STORAGE	Type	1X 2.5" bay for mSATA, HDD or SSD
I/O CONNECTIONS	Type	1xDP,1xHDMI,1xDVI,4xUSB 3.0,PS2 (optional),10xCOM,2xMini PCIe, 1xSIM card, 8xGPIO (optional), 8xLAN GbE, RS485
ETHERNET		2X Giga Ethernet
POWER	Range	6-36VDC.
SIZE	WDH	268x182x110 mm.
WEIGHT	Kg.	6
ENVIRONMENTAL	Working temperature	-25/70°C.
	Humidity	5/95% RH not condensing
OPTIONS		3G,4G, GPS with antennas

* Tanz Security reserves the right to change products or specifications without notice.