

## MOVOK

IP recorder of 8 channel and 8 mpx resolution

VK-NVR2108



### RECORDING

Maximum recording resolution	<b>8 Mpx</b>
Input bandwidth	<b>96 Mbps</b>
Video compression	<b>H.265 / H.264</b>
Recording mode	<b>General / motion detection / intelligent / alarm</b>
Audio compression	<b>G.711A</b>
Audio sampling frequency	<b>8KHz, 16 bit per channel</b>
Output bandwidth	<b>96 Mbps</b>

### NETWORK FEATURES

Number of ports RJ45	<b>1</b>
Speed RJ45	<b>100 Mbps</b>
Mobile devices	<b>Android / IOS (Apple)</b>
ONVIF	<b>Yes</b>
P2P	<b>Yes</b>
Software	<b>MOVOK (CMS)</b>
App	<b>MOVOK</b>

### REPRODUCTION AND COPY OF SECURITY

Simultaneous cameras in reproduction	<b>1 / 4 / 8 / 9</b>
Playback functions	<b>Play / Pause / Stop / Fast forward / Fast backward / Rewind / Play by frame / Full screen / Backup (cut/file) / Partially enlarge / Audio on/off</b>
Backup mode	<b>USB</b>
Smart search	<b>Yes</b>
Synchronized playback	<b>8</b>

### AMBIENT

Operating temperature	<b>-10 °C ~ 55 °C</b>
Use	<b>Indoor</b>
Maximum humidity	<b>90%</b>

### STORAGE

Number of supported hard drives	<b>1</b>
---------------------------------	----------

### MATERIAL AND DIMENSIONS

Dimensions	<b>235 x 215 x 45 mm</b>
Material	<b>Metal</b>
Net weight	<b>770 g</b>
Weight with packaging	<b>1270 g</b>
Chassis	<b>Mini 1U</b>

### POWER CONSUMPTION

Power mode	<b>DC</b>
Voltage	<b>48V</b>
Consumption (w)	<b>7W</b>
Amperage	<b>1350mA</b>

### VIDEO OUTPUT

HDMI Output Number	<b>1</b>
Number of VGA outputs	<b>1</b>
Resolution HDMI	<b>4K</b>
VGA resolution	<b>1080P</b>

### AUDIO

Audio Inputs	<b>1</b>
Audio Outputs	<b>1</b>
Audio bidirectional (Full-duplex)	<b>Yes</b>

### GENERAL INFORMATION

Serie	<b>Serie 2</b>
Technology	<b>IP</b>

### VIDEO

IP Channels	<b>8</b>
-------------	----------

# technical datasheet

Maximum hard disk size (Unit) **14 TB**

Type HDD **3,5 SATA"**

## INPUTS/OUTPUTS

USB 2.0 **2**

## SYSTEM (RECORDERS)

Operating system **Embedded LINUX**

