

## LES video – NVR20

up to 20 cameras



System	
CPU	Intel® Core™ i3-7100U Prozessor
Chipsatz	-
Main Memory	16 GB DDR4 RAM, Up to 32GB RAM
Display	1x HDMI, 1x DP
Ethernet	2x Gigabit LAN Realtek® RTL8111H 4x PoE Gigabit LAN Realtek® RTL8111H (Up to 8 PoE ports) ports sharing 60W of power budget for every four ports
RAID Support	OS: 0/1 Live data: - Archive data -
GPS , G-Sensor	On board (GPS/GLONASS), G Sensor
Front I/O Panel	1x Power Button, 1x Reset Button 3x 3G/4G/WIFI LED 4x USB 3.0 2x LAN 100/1000 4x PoE LAN, max. 8 ports 1x DP
Rear I/O Panel	1x DC-In Power, 1x Remote power 1x 8-bit DIO, 4-ch digital input (Wet/dry contact with Isolation Protection 3,000 VDC) 4-ch digital output (Compatible 5 V/TTL, 31 mA max. per channel) 1x DC 12V/1A Output 2x RS-232/422/485 1x HDMI 1x CanBus connector, 1x Audio Line-out, 1x Mic-In 2x SIM slot
Storage	
OS	1x SSD, up to 7,68 TB SSD
Live data	1x SSD, up to 7,68 TB SSD
Archive data	-
Environmental	
Operating Temperature	0°C - 70°C; Project base -40°C - 85°C
Vibration/Shock	MIL-STD-810G
Certification	CE & FCC Class A, EMARK
Power Requirement	
Power Supply	DC 10-36V, with ignition pin
Mechanical	
Dimension (HxBxT)	270mm x 200mm x 310mm