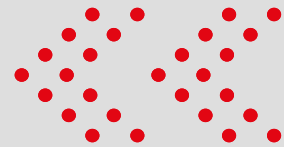


Easy-On

TBK-NVR6220



MAIN FEATURES

·H.265 1 HDD 20ch NVR

HD Input

- S+265/H.265/S+264/H.264 video formats
- Connectable to the third-party network cameras
- Support live view, storage, and playback of the connected camera at up to 8MP resolution

HD Output

- 1×HDMI and 1×VGA simultaneous outputs
- HDMI Video output at up to 4K resolution

HD Storage

- 1 SATA interface, up to 10TB for 1 HDD
- S+265 compression effectively reduces the storage space and costs by up to 75%

HD Transmission

- 1×RJ45 self-adaptive 10/100 Mbps network interface

Various Applications

- Centralized management of IP cameras, including configuration, information import/export, real-time information display, upgrade, etc.
- Connectable to smart IP cameras from TBK and the recording, playing back, and backing up of VCA alarms can be realized
- VCA detection alarm is supported
- Support cloud upgrade

TBK Live Client:
Software escritorio



TBK VMS:
App móvil



iOS



Android


TBK-NVR6220
SPECIFICATIONS
Video and Audio

Access Channel	20
Incoming Bandwidth	80Mbps
Outgoing Bandwidth	80Mbps
Resolution	8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Preview decoding capability	8MP*1,6MP*1,5MP*1,4MP*2,3MP*2,1080P*4,720P*8,4CIF*20
Playback decoding capability	8MP*1,6MP*1,5MP*1,4MP*2,3MP*2,1080P*4,720P*8,4CIF*16
Video Output	simultaneous HDMI and VGA outputs
HDMI Output	HDMI: 1024*768(60Hz), (720P)1280*720(50Hz/60Hz), 1280*800(60Hz), 1440*900(60Hz), (1080P)1920*1080(50Hz/60Hz), (4K)3840*2160(30Hz)
VGA Output	VGA: 1024*768(60Hz), (720P)1280*720(50Hz/60Hz), 1280*800(60Hz), 1440*900(60Hz), (1080P)1920*1080(50Hz/60Hz)
Multi-screen Display	1/2/3/4/5/6/7/8/9/10/12/13/16/20A/20B
Third-party Camera Access	ONVIF; RTSP
Audio Input	N/A
Audio Output	1-ch, RCA (Linear, 1 KΩ)
Two-Way Audio	N/A
LiveView display	Simultaneous Output: VGA: 1/2/3/4/5/6/7/8/9/10/12/13/16/20A/20B HDMI: 1/2/3/4/5/6/7/8/9/10/12/13/16/20A/20B

Compression

Video	S+265; H.265; S+264; H.264
Audio	G711A; G711U; AAC; ADPCM_DIV4
Stream Type	Video; Video & Audio

Network

Network Protocol	802.1X; ARP; DDNS; DHCP; DNS; Easy DDNS; FTP; HTTP; HTTPS; ICMP; IGMP; IPv4; IPv6; Multicast; NTP; PPPoE; RTCP; RTP; RTSP; SMTP; SNMP; SRTP; SSH; SSL; TLSv1.2, TLSv1.3; TCP/IP; UDP; Unicast; UPnP
Mobile Phone Access	Android; iOS; P2P_A
System Compatibility	ONVIF(profile T/S/G); CGI; SDK
Web	IE10+; Firefox52+; dge89+; Safari11+; Chrome57+



TBK-NVR6220 SPECIFICATIONS

Image	
Multi-channel Playback	16
Record Mode	Manual recording;alarm recording;Schedule recording
Storage	Local HDD/USB storage device
Backup	USB storage device
Playback Function	Play/Pause/Stop/Slow/Speed/Backwards 30s/Forwards 30s/Full screen/backup (video Editing)/Step/Digital Zoom
Alarm	
General Alarm	Motion; Mask Alarm; Alarm Input(IPC); Video Loss
Alert Alarm	IP Conflict; MAC Conflict; Network Disconnected; No disk; Illegal Access; Disk group space alert; Disk Full; Disk R/W error; Video Abnormal; Abnormal found in smart of disk; Abnormal temperature of the disk; IPC voltage abnormal; RTC failure
Intelligent Analytics	
VCA Detection by Camera	Tripwire; Perimeter
Face Detection by Camera	
Performance	N/A
Face Attributes	N/A
Face Picture Library	N/A
Face Picture Comparison	N/A
External Port	
HDD	1 SATA ports ,up to 10TB for a single HDD. The maximum HDD capacity varies with environment temperature
Disk Group	1 Disk Group
RAID	N/A
eSATA	N/A
USB	2*USB2.0
HDMI	1*HDMI
VGA	1*VGA
RJ-45	1*RJ-45, 10/100 Mbps self-adaptive Ethernet port



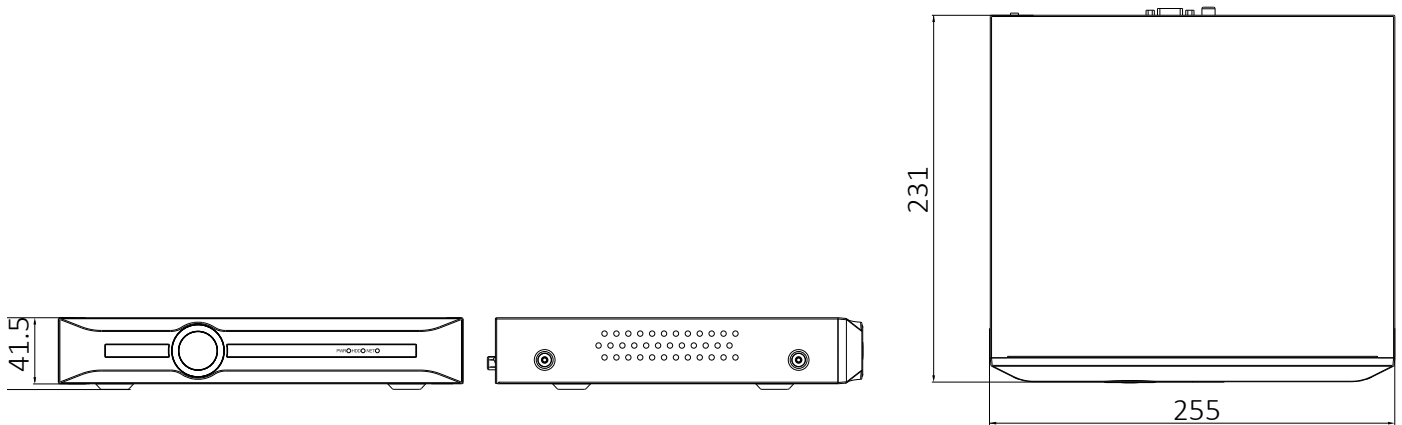
TBK-NVR6220 SPECIFICATIONS

SATA	1 SATA interface
RS232	N/A
RS485	N/A
Alarm I/O	N/A
POE	
POE Interface	N/A
POE Gross Power	N/A
Power per POE Port	N/A
Max Current per POE Port	N/A
General Parameter	
UI Language	Spanish/English
Power Supply	DC12V 3.3A
Power Consumption	<10W(HDD not included,idling)
NetWeight	0.8 kg
GrossWeight	1.45 kg
Boundary Dimensions	255(L)231(W)45(H)mm
Package Dimensions	385(L)80(W)280(H)mm
Operating Temperature	-10°C+55°C
Operating Humidity	10%~90%RH
Storage Temperature	-10°C+55°C
Storage Humidity	10%~90%RH
Package Kit	Network Video Recorder; Screw pack; Mouse; Power adapter; European standard power cord



TBK-NVR6220 SPECIFICATIONS

DIMENSIONS (Unit:mm)



Physical Interfaces

