

FEATURES

- Support up to 4 IP Camera
- 1 SATA HDD (Each up to 8TB)
- 2 RJ45 10M/100M network Interface
- 40 Mbps incoming/outgoing bandwidth
- Support face and multi-objective recognition
- Support 1 HDMI and 1 VGA interface
- CE/FCC/BIS/NDAA



TECHNICAL SPECIFICATIONS

| | |
|--------------------------------|---|
| VIDEO INPUT Parameters | NR9-4F81-IE |
| IP Camera Input | 4 Channel |
| Incoming Bandwidth | 40 Mbps |
| Outgoing Bandwidth | 40 Mbps |
| VIDEO OUTPUT Parameters | |
| HDMI 1 Output | 3840×2160, 1920×1080, 1280×1024, 1024×768 |
| HDMI 2 Output | NA |
| VGA Output | 1920×1080, 1280×1024, 1024×768 |
| Different Source Output | Support |
| Decoding Capacity | 1ch 12MP, 4ch 4MP |
| Dual Stream | Support |
| Multi Screen Display | 1/4 |
| AI Parameters | |
| Face Comparison | Real-time captured and display faces comparison results (Name and ID, stranger, channel, similarity) |
| Multi-objective | Real-time captured and display vehicle, human body, non-motor vehicle, license plates image, and faces comparison results (registrant, stranger, channel, similarity) |
| Smart Search | Time, Properties, Pictures, Gender, Cycling style, Vehicle color, License plate |
| Trigger Events | Buzzer, Alarm push, Alarm prompt, Email, Alarm Out, Compare the result simultaneously, etc. |

4CH 1HDD 4K NVR

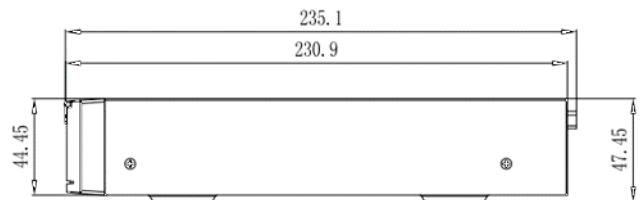
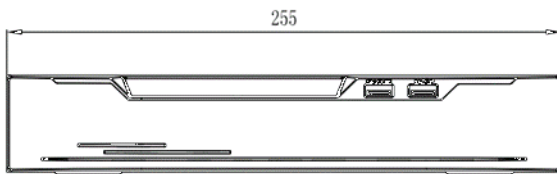
| RECORDING Parameters | |
|--------------------------------|---|
| Resolution | 12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 720P, D1 etc. |
| Recording Mode | Manual, Schedule (Regular, Continuous), Event |
| Trigger Events | Motion Detection, Video Loss, Alarm in, IVS |
| PLAYBACK AND BACKUP Parameters | |
| Sync Playback | 4/1 |
| Search Mode | Time /Date, Alarm, Picture grid, Event |
| Backup Mode | USB Device, Network |
| ALARM Parameters | |
| General Alarm | Motion Detection, Video Loss, Alarm in, Alarm out |
| Smart Encoder (By Camera) | Smoking Detection, Smoke and Fire Detection, Fire Spot Detection, Intrusion, Single Line Crossing, Double Line Crossing, Loitering, Wrong-way, Illegal Parking, People Counting, Enter or Exit Area, etc. |
| Abnormal Alarm | Disk Alarm, IP Address Conflict, Network Disconnect |
| Intrusion Detection (By NVR) | 4ch, support the accurate detection of human and vehicle |
| NETWORK Parameters | |
| Network Function | HTTP, HTTPS, TCP/IP, IPv4, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP, 3G/4G, PPPoE |
| P2P | Support |
| Remote Users | 8 users |
| Interoperability | ONVIF, SDK, CGI |
| STORAGE Parameters | |
| ANR | NA |
| Disk Group | NA |
| RAID | NA |
| INTERFACE Parameters | |
| HDD Interface | 1 SATA interfaces, up to 8TB capacity for each disk |
| Network Interface | 2 × RJ-45, 10/100 Mbps self-adaptive Ethernet port |
| PoE Interface | NA |
| eSATA | NA |
| HDMI | 1 |
| VGA | 1 |
| Audio In/Out | 1/1 |
| Alarm In/Out | 4/1 |
| USB Interface | Front panel: 2 × USB 2.0 |
| RS-485 Interface | NA |
| RS-232 Interface | NA |
| Reset Button | On-board reset button |

4CH 1HDD 4K NVR

| GENERAL Parameters | |
|----------------------|--|
| Power Supply | DC12V/3A |
| Power Consumption | < 10 W (without HDD) |
| Operating Conditions | -10 °C ~ 50 °C (14 °F ~ 122 °F) |
| Storage Conditions | Less than 90% RH |
| Certifications | CE/FCC/BIS/NDAA |
| Dimensions | 255 x 235.1 x 47.5 mm (10.04 x 9.26 x 1.87 inch) |
| Net Weight | 0.8 kg (1.76 lb) without HDD |

Dimensions

Unit: mm



CBC (Europe) GmbH
Hansaallee 191
D-40 49 D sseldorf
T: +49-(0)211 3 06 70
F: +49-(0)211 3 06 71 80
info@cbc-europe.com
www.cbc-europe.com

CBC (Poland) Sp.z.o.o
Oddział w Warszawie
Ul. Krasynskiego 41A
PL-01-7 Warsaw
T: +48-(0)22 6 33 90 90
F: +48-(0)22 6 33 90 60
info@cbcpoland.pl
www.cbcpoland.pl

CBC Russia Mosco Rep. of ce
Of ce 03B World Trade Center
12 Krasnopresnenskaya nab.
U-11123610 Moscow
T: +7-49 2 8 2161
F: +7-49 2 8 2160
info@cbc.ru
www.cbc.ru

CBC (Europe) Ltd. f cio di Milano
Via E. Ma orana, 2
I-20834 Nova Milanese (MB)
T: +39-0362 36 0 79
F: +39-0362 4 00 12
info@cbceurope.it
www.cbceurope.it

CBC CORPORATION (INDIA), PRIVATE LTD
2F B Wing, Marwah Centre
Krishanlal Marwah Marg
Andheri East, Mumbai 400 072, India
T: +91 22 28 7 9798
F: +91 22 6649 1708
enquiry@cbcindia.com

CBC (Europe) GmbH
7/8 Garrick Industrial Centre
Irving Way
UK-NW9 6AQ London
T: +44-(0)20 87 32 33 10
F: +44-(0)20 82 02 33 87
info@cbcuk.com
www.cbceurope.com