

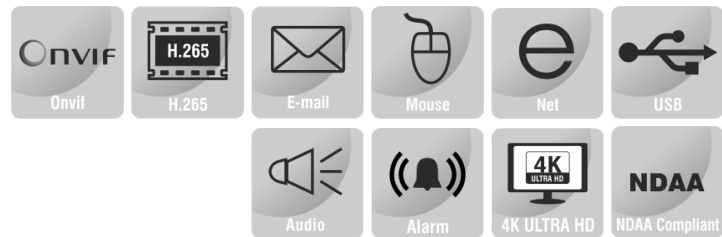
# 64CH NETWORK VIDEO RECORDER



## ENR-04064-N-FRK

### FEATURES

|  |
|--|
| 64 Channel input                           |
| Support H.265+, H.265, H.264 video formats |
| 4 SATA HDDs                                |
| HDMI and VGA simultaneous output           |
| Support RAID (0/1/5/6/10)                  |
| eSATA Interface                            |
| ONVIF Profile S                            |



### SPECIFICATION

| MODEL         | Model No.             | ENR-04064-N-FRK   |
|---------------|-----------------------|---|
|               | Type                  | 64CH NETWORK VIDEO RECORDER   |
| VIDEO & AUDIO | Video Input           | 64-Ch   |
|               | Incoming Bandwidth    | 384Mbps   |
|               | Outgoing Bandwidth    | 384Mbps   |
|               | HDMI/VGA Output       | HDMI 1: 3840×2160, 1920×1080, 1280×1024, 1024×768<br>HDMI2/VGA: 1920×1080, 1280×1024, 1024×768                                  |
|               | Audio Input / Output  | 1-ch Input/ 1-ch Output   |
|               | Two way Audio         | Supported   |
|               | Multi-screen Display  | 1st Screen: 1/4/8/9/16/32/36/64<br>2nd Screen: 1/4/8/9/16   |
|               | OSD Type              | Channel Name, Date  |
| DECODING      | Video Compression     | H.265+, H.265, H.264  |
|               | Audio Compression     | G.711A/G.711U   |
|               | Bit Rate Type         | CBR, VBR  |
|               | Recording Resolution  | 12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 720P, D1  |
|               | Recording Mode        | Manual, Schedule (Regular, Continuous), Event   |
|               | Trigger Events        | Motion Detection, Video Loss, Alarm in, IVS   |
|               | Decoding Capability   | 1x12MP, 4x8MP, 8x4MP, 16x1080P, 32xD1, 64xD1  |
| MONITORING    | Synchronous Playback  | 16/9/4/1  |
|               | Live View Functions   | Snapshot, Record, Digital Zoom, Record, PTZ toolbar, Volume adjustment, Image Setting   |
|               | Playback functions    | Sync playback, Play, Pause, Stop, Fast play, Slow play, Full Screen, Backup selection, Snapshot, Search by events, Picture grid |
|               | Search Mode           | Time/Date, Alarm, Picture grid, Event   |
|               | Backup Mode           | USB, Network, eSATA   |
|               | Export Picture Format | MP4   |

★Product specification and availability are subject to change without notice.

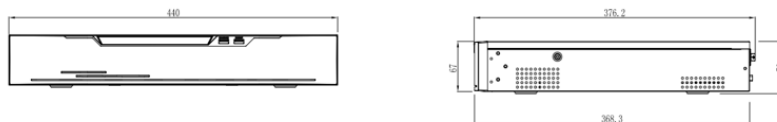
# 64CH NETWORK VIDEO RECORDER



**ENR-04064-N-FRK**

|                                 |  |  |
|---------------------------------|--|--|
| <b>MODEL</b>                    | <b>Model No.</b>                       | <b>ENR-04064-N-FRK</b>   |
|                                 | <b>Type</b>                            | 64CH NETWORK VIDEO RECORDER  |
| <b>INTERFACE</b>                | <b>Protocols</b>                       | TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP/RTSP/RTCP, PPPoE, NTP, UPnP, QoS, SMTP, IGMP, 802.1X, NFS, Unicast, Multicast, ARP, SNMP, SSL, Telnet, SFTP (SSH), P2P, 3G/4G  |
|                                 | <b>Compatibility</b>                   | ONVIF Profile S, SDK / CGI   |
|                                 | <b>Network</b>                         | 2xRJ45 (10/100/1000 Mbps) Self Adaptive Ethernet Port  |
|                                 | <b>Serial Interface</b>                | 1xRS485, 1xRS232   |
|                                 | <b>USB Interface</b>                   | 2xUSB 2.0, 2xUSB 3.0   |
|                                 | <b>Alarm Interface</b>                 | 16 Input & 6 Output  |
| <b>SMART</b>                    | <b>Alarm Management</b>                | Input & Output Event, Alarm I/O Error, IP Conflict, Hard disk full, No hard disk, Hard disk RW error, HDD SMART Check Error, Abnormal Recording, Hot Spare Error & Array Error, Motion Detection, Tampering (Masking), Smart Detection, Video Loss |
|                                 | <b>Behavior Detection</b>              | Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)  |
|                                 | <b>Analytics</b>                       | Loitering, Multi Loitering, Abandoned object (Object Left), Missing object (Object Lost), People Counting, Wrong Way Detection, Abnormal Speed, Illegal Parking<br>*Compatible with analytic supported cameras                                     |
| <b>STORAGE</b>                  | <b>SATA</b>                            | 4 SATA Interfaces  |
|                                 | <b>Capacity</b>                        | Up to 12TB for each HDD  |
|                                 | <b>Array Type</b>                      | RAID 0/1/5/6/10  |
|                                 | <b>eSATA</b>                           | Supported  |
|                                 | <b>ANR</b>                             | Supported  |
| <b>GENERAL</b>                  | <b>Operating System</b>                | Embedded Linux   |
|                                 | <b>Remote Users</b>                    | 16   |
|                                 | <b>Client Application</b>              | EyeGuard   |
|                                 | <b>Power</b>                           | 100 ~ 240V AC  |
|                                 | <b>Redundant Power</b>                 | N/A  |
|                                 | <b>Power Consumption (without HDD)</b> | <15W   |
|                                 | <b>Working Environment</b>             | -10°C ~ 55°C   |
|                                 | <b>Working Humidity</b>                | <90% RH  |
|                                 | <b>Chassis</b>                         | 1.5U   |
|                                 | <b>Reset Button</b>                    | Supported  |
|                                 | <b>Dimension</b>                       | 440 x 368.3 x 70 mm  |
| <b>Net Weight (without HDD)</b> | 4.65 Kg                                |  |

Dimension Unit : mm



## ORDERING INFORMATION

| Part Number     | Description  | Standard Quantity |
|-----------------|--|-------------------|
| ENR-04064-N-FRK | 64 Ch Embedded Network Video Recorder with 4 HDD Bays Supports 4K Cameras, RAID, HDMI, VGA and ONVIF | 1                 |

## PACKING INFORMATION

| Part Number     | Packing Mode | Gross weight(Kg) | Dimension(mm) |
|-----------------|--------------|------------------|---------------|
| ENR-04064-N-FRK | Carton Box   | -                | -             |

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