

Code: HN2-44-44

## NVR **HN2-44-44** 4 CHANNELS HYBRO-NET

The HN2-44-44 digital recorder is a professional device applicable in surveillance systems. The H.264 video compression standard using to record video data, allows to get the best possible quality of recorded image at minimal network transfer and disk storage capacity. The menu options layout has been designed for all users, even beginners can easy navigate and change parameters in DVR settings without any problem.



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|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                           | TCP/IP                                                                                                                                                                                              |
| Supported resolutions:              | 4 @ 2592 x 1920 px,<br>4 @ 2048 x 1536 px,<br>4 @ 1920 x 1080 px                                                                                                                                    |
| Audio support:                      | 4 Channels                                                                                                                                                                                          |
| Video outputs:                      | 1 pcs HDMI<br>1 pcs VGA                                                                                                                                                                             |
| Audio inputs:                       | Audio from cameras                                                                                                                                                                                  |
| Audio outputs:                      | —                                                                                                                                                                                                   |
| Image compression method:           | H.264                                                                                                                                                                                               |
| Maximal total frame rate:           | 100 fps @ 2592 x 1920 px,<br>100 fps @ 2048 x 1536 px,<br>100 fps @ 1920 x 1080 px                                                                                                                  |
| Supported hard drives:              | 1 x 4 TB SATA                                                                                                                                                                                       |
| Recording modes:                    | Manual, Motion Detection, Schedule                                                                                                                                                                  |
| Network protocols:                  | ONVIF, NETIP                                                                                                                                                                                        |
| External storage devices backup:    | Records backup at (.avi) format to USB (pendrive)                                                                                                                                                   |
| Searching and playback the records: | Records searching: by time and events type. Records playback: forward, backward, fast, slow<br>Channels played simultaneously :<br>• 4 cameras @ 1080p<br>• 2 cameras @ 3 Mpx<br>• 1 Camera @ 5 Mpx |
| Network functions:                  | Network Client Software and IE browser: live view, playback and backup of the records, partial configuration of the recorder parameters                                                             |
| ONVIF:                              | ✓                                                                                                                                                                                                   |

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| Mobile phones support:           | Port no.: 34567 or access by a cloud (P2P)<br>• Android: Free application <a href="#">XMEye</a><br>• iOS (iPhone): Free application <a href="#">XMEye</a>                                 |
| Alarm inputs / outputs:          | —                                                                                                                                                                                         |
| PTZ control:                     | IP Speed Dome Cameras                                                                                                                                                                     |
| Motion Detection:                | 16 x 12 motion zones                                                                                                                                                                      |
| Mouse support:                   | ✓                                                                                                                                                                                         |
| IR remote controller in the set: | —                                                                                                                                                                                         |
| Power supply:                    | 12 V DC / 2.5 A                                                                                                                                                                           |
| Operation temp:                  | -10 °C ... 55 °C                                                                                                                                                                          |
| Weight:                          | 0.774 kg                                                                                                                                                                                  |
| Dimensions:                      | 255 x 235 x 44 mm                                                                                                                                                                         |
| Supported languages:             | English, Belorussian, Chinese, Czech, French, Greek, Spanish, Dutch, Japanese, German, Polish, Portuguese, Russian, Romanian, Slovenian, Swedish, Turkish, Hungarian, Vietnamese, Italian |
| Country of origin:               | China                                                                                                                                                                                     |
| Manufacturer / Brand:            | HYBRO-NET                                                                                                                                                                                 |
| Guarantee:                       | 2 years                                                                                                                                                                                   |