



(Rear view)

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|--|---|
| <b>Model</b>                                   | <b>VDR – 414MR</b>  |
| <b>Operation type</b>                          | Pentaplex (Local Record, Local Playback/Local Settings, Remote Playback/Record, Remote View, Remote Settings)   |
| <b>Video Input / Output</b>                    | <b>In:</b> 4xBNC, <b>Out:</b> 1xBNC, 1xVGA  |
| <b>Display Mode</b>                            | 1/ 4 ch.  |
| <b>Resolution (max.)</b>                       | Display: (VGA) 1280x1024/ 1024x768/ 800x600,<br>Record: 704x576   |
| <b>Speed (max.)</b>                            | Display: 100 fps,<br>Record: <b>D1 / HD1 / CIF</b> : 1~25fps (Total:100fps)   |
| <b>Playback channel</b>                        | 1/ 4 ch   |
| <b>Record Mode</b>                             | Normal / Motion / Sensor  |
| <b>Pre / Post Record Duration</b>              | Pre: 3 sec., Post : 2/5/10/15 min.  |
| <b>Search Mode</b>                             | Time / Date / Motion / Sensor/ All  |
| <b>Video Compression Format</b>                | H.264   |
| <b>Image Quality</b>                           | Good/ Better/ Best  |
| <b>Audio Input &amp; Output</b>                | In: 4xBNC, 1xMic In, Out:1xBNC, 1xSpeaker Out   |
| <b>Alarm Input &amp; Output</b>                | In: 4 ch.(Pin),<br>Out: 1ch.(Pin) (N.O.)  |
| <b>Motion Detection Area &amp; Sensitivity</b> | Area: 22 (H) x 18 (V),<br>Sensitivity: Lowest/ Low/ Medium/ High  |
| <b>Privacy Masking</b>                         | 4 Areas (Adjustable)  |
| <b>Console Function</b>                        | Adjust settings for TV/Display, Recording, Audio, Alarm, PTZ, Network, User account, Firmware upgrade, Live Monitoring + Playback simultaneously at different screen (Video+VGA Output) |
| <b>Hardisc Bay</b>                             | 1 x (SATA)  |
| <b>USB Interface</b>                           | Pendrive, Hardisc Backup, PC Mouse (for control/setting)  |
| <b>CDRW / DVDRW</b>                            | -   |
| <b>PTZ Protocol</b>                            | 22 types, Baud Rate:1200~38400bps.  |
| <b>Network &amp; Control Interface</b>         | RJ-45, RS232, RS485   |
| <b>Network Function</b>                        | 30-users login, full function of DVR settings, DHCP, PPPoE, DDNS  |
| <b>Remote Software</b>                         | I.E., Client Software (Windows & Mac)   |
| <b>Power Supply &amp; Consumption</b>          | DC12V 3A  |
| <b>Operation Temperature &amp; Humidity</b>    | 10°C ~ 45°C (10%~95%)   |
| <b>Dimension (approximate)</b>                 | 250 (w) x 50 (h) x 270 (d) mm   |
| <b>Weight (w/o Hardisc) (approximate)</b>      | 1.35 Kg   |

\*\* Design & specification are subject to change without prior notice \*\*