

# QUATTRO

4/8/16 CHN 1080P HI-DEF TVI, AHD, 960H, IP - NVR

This recorder can take TVI, AHD, Analogue & IP Cameras

HDMI

Full HD  
1080P



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#### 4 In 1 Formats

This NVR supports High-Definition Transport Video (HD-TVI), Analogue High Definition (AHD), 960H and Internet Protocol (IP) recording formats.



#### Widescreen Footage

1080P formatting also means that images are recorded in a widescreen format which suits modern TV's and monitors, meaning images do not get stretched or squeezed to fit on screen.



#### Scheduled Recording

Set the NVR to record at specific times of the day or for set periods when you are at work, away for weekends or on holiday.

**SMART PHONE  
COMPATIBLE APP**



## QUATTRO NVR KEY FEATURES

- P2P No port forwarding
- Real time 1080P recordings
- HDMI/VGA monitor outputs
- PTZ control
- USB backup
- Motion detection
- 4 channel playback
- 4 alarm inputs
- Arc compatible
- All in one NVR



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| Model                  | 4 Channel                                                       | 8 Channel                                                            | 16 Channel                                                                                                                             |
|------------------------|-----------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| VIDEO                  |                                                                 |                                                                      |                                                                                                                                        |
| Video codec            | H.264                                                           |                                                                      |                                                                                                                                        |
| Encode                 | 4*720P/4*1080P@15fps                                            | 8*720P/8*1080P@12fps                                                 | 16*1080N/16*1080P@12fps                                                                                                                |
| Decode                 | 4*720P/4*1080P@15fps                                            | 8*720P/4*1080P@12fps                                                 | 16*1080N/16*1080P@12fps                                                                                                                |
| Multi-mode input       | Pure Analog: 4*1080P<br>Pure Network: 8*1080P;<br>8*960P;4*3M ; | Pure Analog: 8*1080P<br>Pure Network: 8*1080P;<br>16*960P;4*3M ;4*5M | Pure Analog: 16*1080P;<br>16*1080N; 8*1080P;<br>Mixed: 8*1080P (local)<br>+8*1080P (IP) Pure Network:<br>8*1080P+8*960P; 8*3M;<br>4*5M |
| Onvif                  | support                                                         |                                                                      |                                                                                                                                        |
| AUDIO                  |                                                                 |                                                                      |                                                                                                                                        |
| Audio compression      | G.711A                                                          |                                                                      |                                                                                                                                        |
| Intercom               | support                                                         |                                                                      |                                                                                                                                        |
| RECORDING AND PLAYBACK |                                                                 |                                                                      |                                                                                                                                        |
| Record mode            | Manual>alarm>motion detection>timing                            |                                                                      |                                                                                                                                        |
| Playback Channels      | 4<br>(pure local input mode)                                    | 4<br>(pure local input mode)                                         | 16<br>(pure local input mode)                                                                                                          |
| STORAGE                |                                                                 |                                                                      |                                                                                                                                        |
| Backup mode            | Network backup, USB HDD, USB writer, SATA writer                |                                                                      |                                                                                                                                        |
| INTERFACE              |                                                                 |                                                                      |                                                                                                                                        |
| Video input            | 4 BNC                                                           | 8 BNC                                                                | 16 BNC                                                                                                                                 |
| Video output           | 1ch VGA, 1ch HDMI                                               |                                                                      |                                                                                                                                        |
| Audio input            | 4ch RCA                                                         | 8ch RCA                                                              | 6ch RCA                                                                                                                                |
| Audio output           | 1ch RCA                                                         |                                                                      |                                                                                                                                        |
| Alarm input            | 4                                                               |                                                                      |                                                                                                                                        |
| Alarm output           | 1                                                               |                                                                      |                                                                                                                                        |
| Network interface      | RJ45 10M/100M Adaptive Ethernet port                            |                                                                      |                                                                                                                                        |
| PTZ control            | RS485; support multiple PTZ protocols                           |                                                                      |                                                                                                                                        |
| USB                    | 2 USB ports                                                     |                                                                      |                                                                                                                                        |
| Hard disk              | 1 SATA (Each maximum support 6T)                                |                                                                      |                                                                                                                                        |
| Wireless               | 3G, WIFI (expand via USB)                                       |                                                                      |                                                                                                                                        |
| Power                  | 12V/2A                                                          |                                                                      |                                                                                                                                        |
| Dimension              | 310mm (length) x 230mm (width) x 44mm (height)                  |                                                                      |                                                                                                                                        |

