



◆ SPECIFICATION

|                         |  |
|-------------------------|--|
| <b>Model NO.</b>        | <b>WIFICED8368KE200</b>                                    |
| <b>Package</b>          |  |
| NVR                     | 1x NVRCE8368KTW  |
| Camera                  | 8 xIPCDMKE200W   |
| WIFI Range              | No Obstacles 350m Max                                      |
| Cable                   | 1 x 1m Net Cable   |
| Mouse                   | 1xUSB 2.0 Mouse  |
| Adaptor                 | 1xDC 12V 2A for WIFI NVR, 8xDC 12V 0.5A for WIFI IP Camera |
| Weight                  | 9.9kg/SET  |
| <b>Camera Model</b>     | <b>IPCDMKE200W</b>   |
| <b>Camera</b>           |  |
| Image Sensor            | 1/2.9" Full HD CMOS Sensor                                 |
| Resolution              | 2MP 1080P  |
| Effective Pixels        | 1920(H)*1080(V)  |
| Compression             | H.264/H.264+/H.265/H.265+                                  |
| TV System               | PAL(default )  |
| Electronic Shutter Time | Auto: PAL 1/25-1/10000Sec                                  |
| S/N Ratio               | ≥52dB  |
| Scanning System         | Progressive  |
| Video Output            | Wireless network   |
| Reset Button            | Yes  |
| <b>LENS Type</b>        |  |
| Focus Length            | 3.6mm  |
| Focus Control           | Fixed  |
| Lens Type               | Fixed  |
| Pixels                  | 2M Pixels  |

## Night Vision

|                   |              |
|-------------------|--------------|
| Infrared LED      | 14μ x 12PCS  |
| Infrared Distance | 20M          |
| IR Status         | Auto Control |
| IR Power On       | Auto Control |

## Network

|               |   |
|---------------|---|
| Ethernet      | /   |
| Protocol      | TCP/IP,ICMP,RTP,RTSP,RTCP   |
| ONVIF         | /   |
| P2P           | /   |
| POE           | /   |
| Main Stream 1 | 1920*1080@1-15fps(default resolution:1920*1080/frame rate:15fps/bit rate:1Mbps) |
| Main Stream 2 | /   |
| Main Stream 3 | /   |
| Sub Stream 1  | 720*480@1-15fps(default frame rate:15fps/bit rate:0.5Mbps)                      |
| Sub Stream 2  | /   |
| Sub Stream 3  | /   |
| Tri Stream    | /   |
| IE Brower     | /   |
| Smart Phone   | /   |

## Wireless

|            |                        |
|------------|------------------------|
| Antena     | 3dbi                   |
| Hotspot    | NO                     |
| Wi-Fi      | Wi-Fi(IEEE802.11b/g/n) |
| WIFI Range | No obstacles 300m Max. |

## Camera Features

|                  |  |
|------------------|--|
| Day/Night        | Color/ B&W (IR-CUT )   |
| Image Config     | Saturation/Brightness/Contrast /Sharpness, Mirror, White Balance, FLK(Flicker Control) |
| Corridor Pattern | /  |
| ROI              | /  |
| Defog Mode       | /  |
| BLC              | /  |
| HDR              | /  |
| WDR              | /  |
| Motion Detection | Support  |
| Privacy Masking  | 3 Rectangular Zone   |
| Recording Mode   | NVR  |
| Language         | /  |

| <b>Interface</b>           |  |
|----------------------------|--|
| Audio                      | Built in Audio In  |
| Alarm                      | /  |
| SD Card Slot               | /  |
| RS485                      | /  |
| <b>General</b>             |  |
| Housing                    | Metal , IP67   |
| Anti-cut Bracket           | Optional Wall Bracket  |
| IR Cut Filter              | YES  |
| Operation Temperature      | -20°C ~ +60°C RH95% Max  |
| Storage Temperature        | -20°C ~ +60°C RH95% Max  |
| Power Source               | DC12V±10%, 500mA   |
| Dimension                  | 94(W) x 94(H) x 72(D)mm  |
| Weight                     | 400g   |
| <b>Model</b>               | <b>NVR3608DEW</b>  |
| <b>System</b>              |  |
| Main Processor             | ARM Cortex A7 Quad-core Processor  |
| Operating System           | Embedded LINUX   |
| <b>Video</b>               |  |
| Input                      | 9CH (2592x1944, 2048x1536, 1920x1080, 1280x960, 1280x720, etc)                   |
| Output                     | 1 VGA, 1 HD  |
| <b>Audio</b>               |  |
| Input                      | /  |
| Output                     | 1 Port RCA(Linear, 1kΩ)  |
| Audio Bit Rate             | 64kbps   |
| Audio Compression standard | G711u, G711a, G726   |
| <b>Alarm</b>               |  |
| Sensor Input               | NO   |
| Output                     | NO   |
| Motion Detection           | 9 Channel, MD Zones: 396 (22 × 18)   |
| Trigger Events             | Recording, Email, FTP, Snapshot, Buzzer and Screen Tips, alarm output            |
| <b>AI Function</b>         |  |
| Face Comparison            | 1 channel video stream face Comparison(1 face databases with 10 face images)     |
| <b>Display</b>             |  |
| HD1                        | Resolution: 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz |
| HD2                        | /  |
| VGA                        | Resolution:1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz  |
| Display Split              | 9CHxD1/8CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP                           |

|                              |   |
|------------------------------|---|
| Digital Zoom                 | YES   |
| OSD                          | Camera Title, Time, Recording, Motion Detection, Alarm  |
| <b>Recording</b>             |   |
| Video Compression            | H.264/H.265/H.264+/H.265+   |
| Resolution                   | 5MP(2592×1944),4MP(2688×1520),3MP(2048×1536),1080P(1920×1080),<br>960P(1280×960),720P(1280×720),D1 (720×576/720×480)  |
| Record Rate                  | PAL :5MP@9×25fp,4MP@9×25fp,3MP@9×25fp,1080P@9×25fp, 960P@9×25fp,720P@9×25fp, D1@9×25fp<br>NTSC: 5MP@9×30fp,4MP@9×30fp,3MP@9×30fp,1080P@9×30fp, 960P@9×30fp, 720P@9×30fp, D1@9×30fp  |
| Record Mode                  | Manual\Timer\Motion Detection\Smart Alarm   |
| <b>Playback &amp; Backup</b> |   |
| Local Sync Playback          | 1CH 5MP@30fps, 1CH 4MP@30fps, 2CH 3M@30fps, 4CH 1080P@20fps, 4CH 960P@30fps, 4CH 720P@30fps   |
| Decode Capability            | 4CH 1080P@20fps   |
| Remote Sync Playback         | YES   |
| Search Mode                  | ALL, Channel, Manual, Time, Date, Motion Detection,Event Alarm  |
| Playback Functions           | Play, Pause, Stop, Rewind, Fast play, Slow Play, Full Screen, Frame Play ,Frame Rewind, Digital Zoom  |
| Backup Mode                  | Network/USB(With usb hub)   |
| <b>Network</b>               |   |
| Interface                    | 1 RJ45 10M/100M Adaptive Ethernet Interface   |
| Incoming Bandwidth           | 60MB  |
| Network Functions            | TCP/CP, HTTP, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTP, RTSP, RTCP, p2p   |
| Onvif Version                | Support Onvif 2.4   |
| Web Browser                  | IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53)  |
| CMS Software                 | Support Windows 7/ Windows 8/Windows 10   |
| Cloud Support(P2P)           | Yes   |
| Smart Phone                  | iPhone, iPad, Android, Android Pad  |
| POE                          | /   |
| WIFI                         | Support, WIFI Range: No Obstacles 300m Max.   |
| <b>Storage</b>               |   |
| Interface Type               | 1 SATA Hard Disk Interface (2.5"/3.5" SATA)   |
| Capacity                     | Up to 8TB capacity  |
| eSATA                        | /   |
| <b>General</b>               |   |
| Language                     | Traditional Chinese, Simplified Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian,<br>German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek, Vietnamese |
| USB Interface                | 1 USB 2.0 Interfaces  |
| RS485                        | /   |
| Power Supply                 | DC12V/2A  |
| Working Environment          | -10~55℃/10~90%  |
| Dimension(W×D×H)             | 260*215*43(mm)  |
| Weight                       | 2.0KG (without HDD)   |

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