

# YH6108L2II200-W

8CH H.265 2.0MP Wireless Security Camera System (Support Tuya APP)



|                              |   |
|------------------------------|---|
| <b>Model</b>                 | YH6108L2II200-W                             |
| <b>System</b>                |   |
| Operating System             | Embedded LINUX operating system             |
| Preview                      | 1/9 screen                                  |
| <b>Video &amp; Audio</b>     |   |
| Encoding Format              | H.265+/H.265/H.264                          |
| Video Input                  | 8CH 1080P wireless Network Cameras          |
| Audio Compression            | G.711A                                      |
| Audio Input                  | NO  |
| <b>Smart</b>                 |   |
| Human detection              | Support                                     |
| Motion Detection             | Support, motion detection alarm push to APP |
| <b>Record &amp; Playback</b> |   |

|                             |   |
|-----------------------------|---|
| Record Mode                 | Manual>Alarm>Motion detection>Timing        |
| Video Resolution            | 1080P                                       |
| Local Playback              | 4CH synchronous playback                    |
| Search Mode                 | Search by time, calendar, event, channel    |
| <b>Storage &amp; backup</b> |   |
| Video Storage               | HDD, Network                                |
| Cloud Storage               | Support                                     |
| Backup Mode                 | Network, USB hard disk                      |
| <b>Network</b>              |   |
| Network Protocol            | TCP/IP,HTTP,NTP,DHCP,UDP,ARP,DDNS,DNS,P2P   |
| APP                         | Android/IOS (TUYA)                          |
| PC                          | Support                                     |
| <b>Smart</b>                |   |
| Human Detection             | Support AI human detection                  |
| Motion Detection            | Support, motion detection alarm push to APP |
| Automatic Cascade           | Support                                     |
| <b>External Interface</b>   |   |
| HDMI Output                 | 1CH, HDMI (MAX1080P)                        |
| VGA Output                  | 1CH (MAX1080P)                              |
| Audio I/O                   | 0/0   |
| Alarm I/O                   | 0/0   |
| Network Interface           | 1CH RJ45 10M/100M self-adaption             |
| WIFI Antenna                | 2 pcs 5db antenna (2.4G)                    |
| USB                         | 2* USB ports                                |
| HDD                         | 1*SATA ports (Max 4TB/per)                  |
| <b>General</b>              |   |
| Power Supply                | DC12V 2A                                    |
| Power Consumption           | NVR motherboard functions≤5W (Without HDD)  |
| Language                    | English (Support for multiple languages)    |
| Working Temperature         | -20°C - +60°C                               |
| Working Humidity            | Humidity:10%-90%, Atm:86kpa-106kpa          |
| <b>Camera</b>               |   |
| Image Sensor                | 1/2.9" 2.0MP progressive scan CMOS          |

|   |   |
|---|---|
| Min. Illumination                                   | Color: 0.01Lux @F1.2, B/W: 0.001Lux with IR on                                  |
| Lens  | 3.6mm   |
| Shutter Time  | Auto  |
| IR Distance   | 30-35m  |
| IR Board  | 2pcs IR ARRAY LEDS  |
| White Balance                                       | Auto  |
| AGC   | Auto  |
| WDR   | Digital WDR   |
| DNR   | 3D DNR  |
| BLC   | Auto  |
| AI intelligent                                      | Human detection   |
| Motion detecting                                    | Support   |
| <b>Video &amp; Audio</b>                            |   |
| Max. Image Resolution                               | 1080P (1920*1080)   |
| Frame Rate  | First bit stream:1920*1080@20FPS<br>Second sub bit stream:640*480/352*288@20FPS |
| Video Compression                                   | Support H.265+/H265/H264 Baseline   |
| Video Bit Rate                                      | Auto, Default 1536kbps  |
| Image Settings                                      | Image set, Image style, OSD name  |
| <b>Network</b>                                      |   |
| Networking Protocol                                 | TCP/IP, DHCP, HTTP, DNS,NTP   |
| WIFI standard                                       | IEEE802.11++  |
| WIFI frequency                                      | 2.4G  |
| ONVIF   | No  |
| <b>General</b>                                      |   |
| Power Supply  | DC 12V1A  |
| Power Consumption                                   | Max 4W  |
| Network Interface                                   | No  |
| Weather Proof                                       | IP66  |
| Working Temperature                                 | -20 °C to 60 °C   |
| Working Humidity                                    | 10%-95% RH (Non-condensing)   |
| <b>Package</b>                                      |   |
| 8CH WiFi NVR *1PC (with Mouse,12V 2A Power Adaptor) |   |
| 2.0MP IR Half-metal Bullet WiFi Camera * 8PCS       |   |

HD WIFI NVR KIT Series | YH6108L2II200-W

**mapesen**<sup>®</sup>

12V 1A Power Adaptor \* 8PCS

1M Network Cable \* 1PC