# HDview WF Technical Specification

**ESP** ScolmoreGROUP

**Product Code:** FHDV4KDB4WF1TB

**Description:**



## 4 Channel Full HD 1TB NVR

### System

| | |
|---|---|
| **Operating System** | LINUX system |
| **Main Processor** | 3520V 200 |
| **Weight** | 1.7Kg |

### Transmission

| | |
|---|---|
| **Transmission Frequency** | 2.4GHz |
| **Transmission Range** | 150m (Open Field) |

### Video

| | |
|---|---|
| **Video Support** | 4 IP cameras |

### Display

| | |
|---|---|
| **Video Output** | 1 x HDMI, 1 x VGA |
| **Display Split** | 1 and 4 |
| **Resolution** | 1024×768, 1280×720, 1280×1024, 1440×900, 1920×1080 |

### Recording

| | |
|---|---|
| **Video/Audio Compression** | H.264 |
| **Resolution** | 1080P |
| **Record Rate (Main Stream)** | 4ch 1080P recording |
| **Recording Mode** | Manual/Alarm/Motion Detection/Schedule |

### Playback & Backup

| | |
|---|---|
| **Sync Playback** | 4ch 1080P playback |
| **Backup Mode** | Network/USB |

### Network

| | |
|---|---|
| **Ethernet** | RJ45 10M/100M |
| **Network Functions** | HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP |
| **Network Monitoring** | Web browsers, CMS, Android & iPhone apps |

### Storage

| | |
|---|---|
| **Internal HDD** | 1 SATA HDD, up to 4TB per HDD |

### Auxiliary Interface

| | |
|---|---|
| **USB Interface** | 2 |

### General

| | |
|---|---|
| **Power Consumption** | <10W (without hard disk) |
| **Operation Condition** | 0°C to +55°C |
| **Dimensions (Excluding antenna)** | 257mm x 206mm x 42mm |

### Power

| | |
|---|---|
| **Operating Voltage** | 12V DC |

## 4mm Lens 2MP 1080P Wire Free Dome Camera - Black

| | |
|---|---|
| **Sensor Size** | 1/2.8" |
| **Lens** | 4mm Fixed Lens |
| **Resolution** | 1080p |
| **Ingress Protection** | IP66 |
| **Minimum Illumination** | 0.1 Lux |
| **IR Distance** | 20 Metres |
| **Interface** | RJ45 10M / 100M Ethernet |
| **Power** | 12V |
| **Consumption** | 240mA |
| **Weight** | 575g |
| **Operating Temperature** | -30°C to +50°C |

System Power Supply & Power Lead

Software CD

Manual

HDMI Lead

Mouse Control

Remote Control (Batteries Included)

### Accessories

| | |
|---|---|
| **FHDVC4FBWF** | 2MP 4mm Fixed Lens Bullet Camera in White |

**2MP 1080p**