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# 4CH AHD DVR
# รองรับกล้อง AHD สูงสุด 2 MP

## BM-404M-5in1

4 CH | USB | VGA | HDMI | Full HD

xmeye | ONVIF

## Main Features

- *4 Ch , H.264 (High Profile)*
- *PAL/NTSC (1080N)*
- *Support VGA, HDMI full HD output simultaneously;*
- *Support ONVIF; access third party:*
- *Support AHD, TVI ,CVI,CVBS,IPHD video input:*
- *Support Web, CMS, center platform management software XMEYE, provide SDK development:*
- *Support multiple cloud technology, network penetration, alarm information pushed to your phone and other functions:*
- *Support various mobile monitoring (iPhone, Android):*
- *Remote Access, With DNS (ARSP),easy to monitor remotely:*

RoHs CE FC

## Specifications

| Model | | BM-404M-5in1 |
|---|---|---|
| System | Main processor | Technical grade embedded microprocessor HI 3520DV200 |
| | Operating system | Embedded LINUX operating system |
| | System resource | Multi-channel real-time recording synchronously, multi-channel real-time playback, multi-channel multi-user network operation, USB back up. |
| Interface | Operation interface | 16bit real color GUI interface support mouse operation |
| | Display screen | 1/4 screen (take analog channel as an example, other is base on the selected channel mode) |
| Video | Video standard | PAL/NTSC (1080N) |
| | Image encode | H.264(High Profile)；JPEG |
| | Monitor quality | Monitor：D1：VGA，HDMI：High definition (support 1920*1080, 1280*720,1440*900,1280*1024, 1024*768、800*600) |
| | Playback quality | 1080N/D1/HD1/CIF |
| | Encode capability | 4*1080N |
| | Decode capability | 4*1080N |
| | Multi-mode video input | AHD/TVI/CVI/ANALOG：4*1080N<br>HVR ： 2*720P (AHD) +2*720P (IP)<br>NVR ： 8*1080P / 4*1080P / 8*720P |
| | Motion detection | Each channel can set 192 (16*12) detection area：can set multi-level of flexibility (for local analog channel only) |
| Audio | Audio compression | G711A |
| | Bidirectional talk | support |
| Record and playback | Record mode | manual>alarm>motion detection>timing |
| | Local playback | 1-4ch playback synchronously (take local analog input for example, other is depended on the selected channel mode) |
| | Video search | time、date、event、channel search |
| Storage and back up | Space occupation | Video：CIF 4~5G/day*channel，D1 16~20G/day*channel；audio：691.2M/day*channel |
| | Video storage | Local HDD 、Network |
| | Back up mode | Network backup、USB portable HDD、USB imprint、SATA imprint |
| Interface | Video input | 4CH BNC (1.0Vp-p,75Ω) |
| | Video output | 1CH VGA，1CH HDMI |
| | Audio input | 4CH RCA |
| | Audio output | 1CH RCA (200-3000mV,5KΩ) |
| | Alarm input | N/A |
| | Alarm output | N/A |
| | Network port | RJ45 10M/100M self-adaptive Ethernet port |
| | PTZ control | 1 RS485：support multi kinds of PTZ protocol |
| | USB port | 2*USB2.0 |
| | HDD port | 1 SATA ports (each max to 6TB) |
| | Wireless port | 3G、WIFI (extension via USB port) |
| other | Power | 12V/2A |
| | Consumption | <15W (not including HDD) |
| | Temperature | 0℃-＋55℃ |
| | Humidity | 10%－90% |
| | Atmosphere pressure | 86kpa－106kpa |
| | Dimension | L255*W220*H45MM |
| | Weight | 1.2KG |

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