

# blupont™



**1000GB**  
Installed & Formatted



Images are for illustrative use only. Actual contents may differ.

*\*5MP HD Recording and Playback\**

*\*GUI Designed in House and Offers Excellent and Simple Usability\**

*\*Easy to Use App - Remote View from Anywhere in the World\**

*\*Robust, Metal, IP66 5MP Cameras offer Crystal Clear Imaging\**

## **Box Contents:**

1x	<b>blupont™</b> ProHD 5.0 4 Channels Hybrid DVR
1x	1000GB Installed and Formatted
2x	<b>blupont™</b> 5MP IP66 Grey Camera - 20m IR
2x	18m CCTV Shotgun Cable (Video/Power)
1x	UK Power Adapter
1x	Power Splitter
1x	2m Gold Plated HDMI 2.0
1x	2m Cat5e Full Copper Patch Lead
1x	USB Mouse
1x	Free Technical Support



Video/Audio Input	
<b>Coaxial HD Input</b>	AHD/TVI/CVI 720P 25fps; <b>AHD/TVI/CVI 720P</b> 30fps; AHD/TVI/CVI 1080P 25fps; <b>AHD/TVI/CVI 1080P</b> 30fps; <b>AHD/TVI 3MP</b> (2048x1536) 18fps; <b>TVI/AHD 4MP</b> (2560x1440) 15fps; <b>TVI 5MP</b> (2592x1944) 12fps
<b>Analog Signal Input</b>	CVBS
<b>Network Video Input</b>	16 channels up to 8MP (3840x2160)
<b>Audio Input</b>	4ch, RCA (Linear, 1kΩ)
Video/Audio Output	
<b>CVBS Output</b>	1-ch, BNC port
<b>HDMI Output</b>	1-ch, resolution: 2560x1440/30Hz, 1920 × 1080P /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz,1024 × 768 /60Hz
<b>VGA Output</b>	1-ch, compatible with HDMI, resolution:1920 × 1080P /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz,1024 × 768 /60Hz
<b>Audio Output</b>	1ch, RCA (Linear, 1kΩ)
<b>Multi-screen Display</b>	1/4/8/9/16
Video and Audio encoding/decoding	
<b>Video Compression</b>	H264
<b>Video Format</b>	PAL/NTSC
<b>Video Decoding</b>	Support max 8MP (3840*2160)
<b>Video Coding</b>	4MP/3MP/1080P/1080N/720p/D1/CIF
<b>Video Coding Frame Rate</b>	1~25fps (PAL) , 1~30fps (NTSC)
<b>Audio Compression</b>	G711u
<b>Synchronous Playback</b>	Analog: 4 Channel (Support max 5MP); Pure network or Mixed: the maximum support 4 main stream playback or maximum support 2 main stream 8MP playback;
Video Management	
<b>Video / Capture mode</b>	Timed recording, motion detection recording
<b>Playback Mode</b>	Real-time playback, regular playback, Event playback, time period playback
<b>Backup Mode</b>	Regular backup, event backup, USB backup, VMS backup, web backup
Hard Disk	
<b>Capacity:</b>	Up to 6TB for each disk
Network management	
<b>Network Protocol</b>	TCP/CP、HTTP、UPnP、DNS、NTP、SMTP、PPPoE、DHCP、FTP、DDNS、RTSP、RTCP
<b>Network Video Access Protocol</b>	Private /Onvif
External Interface	
<b>Video Input</b>	4ch
<b>Video Output</b>	1ch
<b>Audio input</b>	4ch
<b>Audio Output</b>	1ch
<b>Network Interface</b>	1RJ-45 10/100Mbps self-adaptive Ethernet interface
<b>USB Interface</b>	3× USB 2.0
<b>RS485 Interface</b>	1ch
<b>Power Supply</b>	DC 12V
<b>Power Consumption (Without hard disk)</b>	≤4W
<b>Working Temperature</b>	-10°C--+55°C
<b>Working Humidity:</b>	10%--90%

**blupont™** 5MP 3.6mm Dome (Metal) - 20m IR

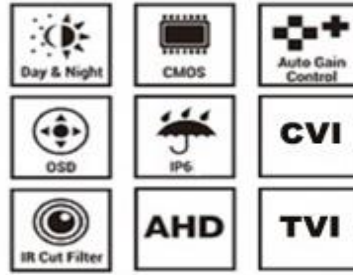


Image Sensor	1/2.9" SONY 6MP SENSOR
Resolution	5MP/4MP
Signal System	PAL / NTSC
Minimum Illumination	0.001 Lux/F1.2
S/N Ratio	More than 50dB
Synchronous System	Internal
IR Distance	20 Meters
IR Power On	Photodiode AUTO Control
Video Output	AHD/CVI/CVBS/TVI
Power/Current	DC12V(+/-10%)/550mA
Lens	Board Len 3.6mm
Weather Proof	IP 66
Dimension (mm)	Φ94.5 x 76(H)
Weight (g)	450
Operating Conditions	-10~+50oC RH95% MAX

**blupont**  
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