

# COP -AHD-300-4/8

**3COP**  
OPTIMIZED FOR SECURITY



- 1. Penta-Brid DVR ( 5 in 1 )**
- 2. 4/8 Ch HD( CVI/AHD/TVI/IP/Analog)**
- 3. Embedded Processor**
- 4. H.264+ / 264 Dual Stream Compression**
- 5. Offers 1080p And 720p Resolutions**
- 6. 1 /2 SATA Ports, Support Up-to 4 Tb**
- 7. 4 Audio Out**
- 8. HDMI/ VGA @ 1080 /Net/BNC Out**
- 9. Support i-phone & Android mobile platform**
- 10. Pentaplex: preview, record, playback, backup and remote access**
- 11. DHCP, DDNS, PPPoE network protocol and CMS supported**

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# SPECIFICATION

| Model NO.    | <b>COP -AHD-300-4</b>      |  |
|--------------|----------------------------|--|
| System       | Compression                | H.264/H.264+   |
|              | CPU                        | Cortex   |
|              | OS                         | Embedded Linux   |
| Video        | Input                      | BNC*4  |
|              | Output                     | VGA*1/HDMI*1/BNC*1   |
| Audio        | Input                      | RCA@4  |
|              | Output                     | RAC*1  |
|              | 2 Way audio                | Support by taking up 1CH.audio input   |
| Record       | Resolution                 | 720P:1280*,1080P:1920*1080   |
|              | Frame Rate                 | 100(PAL)/120 (NTSC)  |
|              | Bit Rate                   | 1M~6MBPS   |
|              | Encode                     | VBR/CBR  |
|              | Quality                    | 6 Level  |
| Play         | Mode                       | Motion, Video loss, HDD loss   |
|              | <b>File Manage</b>         | <b>Lock , Unlock ,reserving time ,redundancy</b>   |
|              | Playback                   | 4CH.   |
|              | <b>Search</b>              | <b>Time/Calendar search, event(Motion )</b>  |
|              | Smart Search               | Apply different colors to display whether a channel in a period of Time recording or not |
| Alarm        | Function                   | Play, Pause, FF ,FB :Digital Zoom  |
|              | Mode                       | Motion ,Video Lass   |
|              | Input                      | NO   |
| Network      | Output                     | NO   |
|              | Triggering                 | Record,Move,e-mail,etc.  |
|              | Interface                  | RJ45   |
|              | Protocol                   | TCP/IP/UDP/DHCP/DNS/PPPOE/DDNS   |
|              | Others                     | 50 users online/dual stream  |
| Call Phone   | OS                         | Android IOS  |
|              | Function                   | Multi-screen surveillance (for certain mode) snapshot,save the device list record.       |
| Port         | HDD                        | SATA*1/2   |
|              | USB                        | USB*2  |
| Other        | Remote                     | Optional   |
|              | Power Supply               | 12 DCV (5 AM)  |
|              | Dimensions                 | 210mm*,210mm*47mm(W*D*H)   |
| Working Env. | 0~50°C, 10%~90% (Humidity) |  |

## **3COP SECURITY SOLUTIONS.**

**DISCLAIMER:** Brief specification are mentioned here. Specification may change without prior notice. Customer are advised to check with us before purchase, Actual product may differ slightly to that depicted for ongoing product development

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