

VPON

VP-6808/6816-3U 8/16CH Hybrid DVR

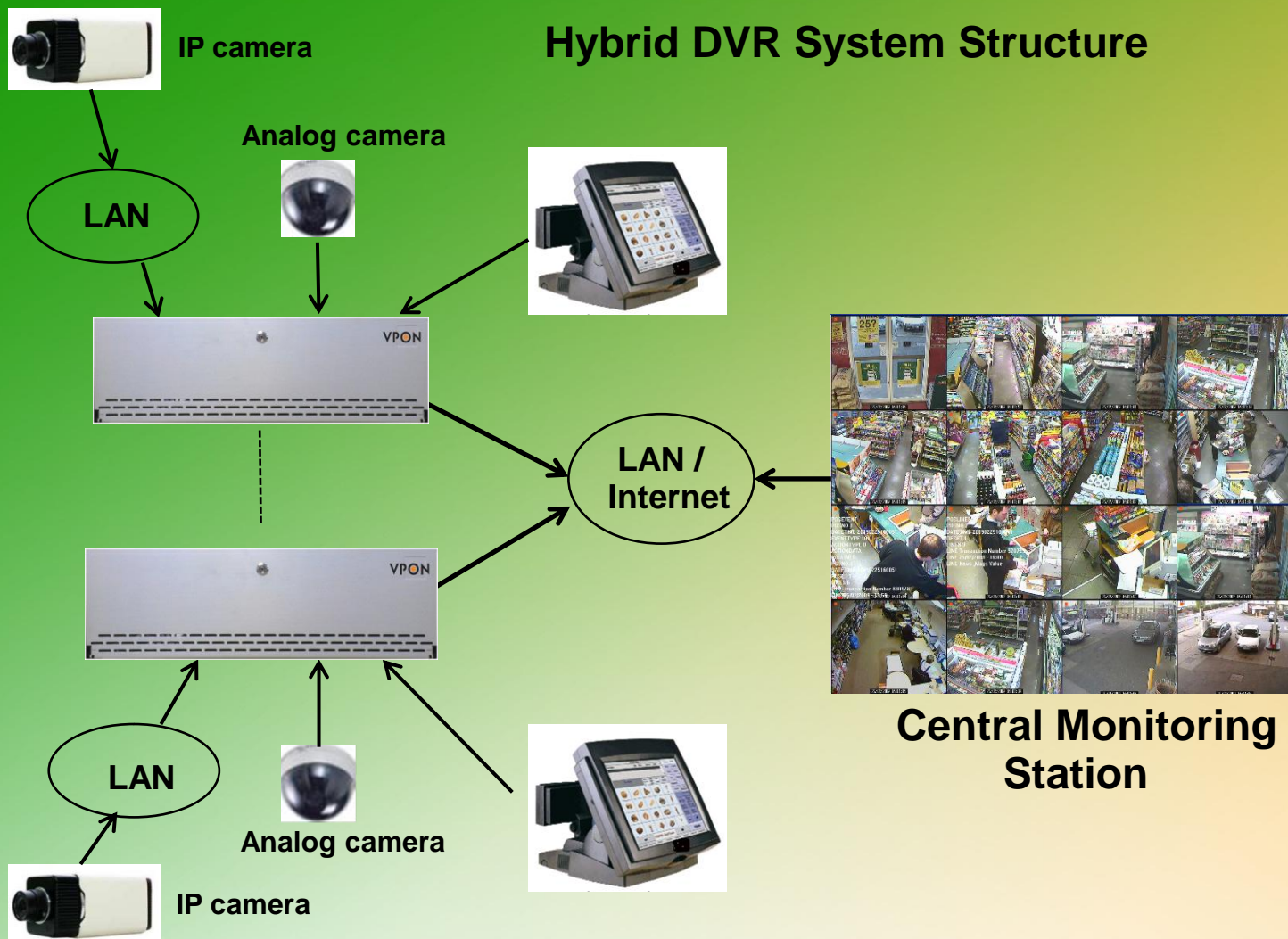
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1. Support both analog and IP cameras
2. Max. 16 CH analog or 16 CH IP. flexible configuration
3. Analog and IP cameras can be mixed number
4. H264 D1 @30 fps live view and recording for each cameras
5. Support RTSP IP camera* and VPON IP cameras
6. Remote central monitoring for large system
7. POS tilt unit integration for chain stores
8. iPhone and smart phone remote access support
9. Max. 16IN/16OUT GPIO support

* Currently ONLY AXIS IP camera is supported

Hybrid DVR System Structure



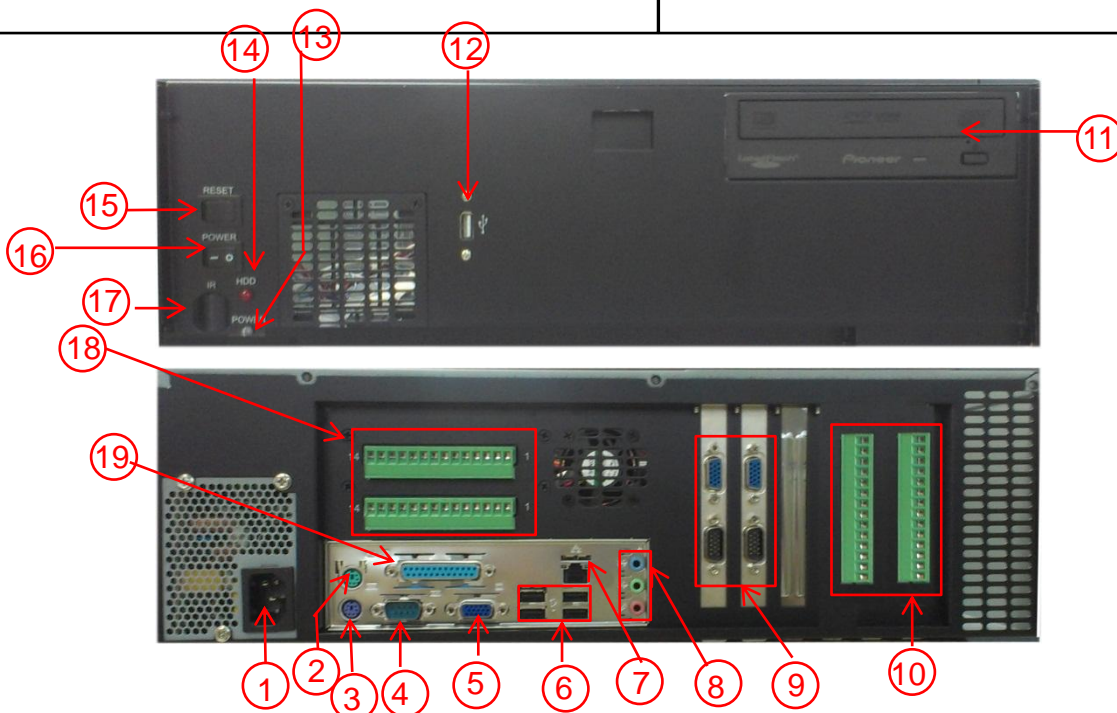
V PON VP-6808/6816-3U 8/16CH Hybrid DVR

Functions

Product Specification

- | | |
|---------------------------|------------------------------------|
| 1. Video input | 8/16 |
| 2. VGA output | 24 bits true color |
| 3. Audio input | Mic*1 , Line in*1 |
| 4. Audio output | 1 |
| 5. HDD storage | max. 3 |
| 6. DVD-RW (option) | 1 |
| 7. USB | 5*USB 2.0 |
| 8. GPIO(option) | max. 16IN/16OUT |
| 9. Ethernet | 10M/100M/1Gbps |
| 10. Serial port(COM1) | RS232 |
| 11. Video compression | H264 |
| 12. Image size | 360x240 / 720x480 |
| 13. Max. record fps | 480 fps@360x240
480 fps@720x480 |
| 14. Max. live display | @30 fps each camera |
| 15. Comm. Protocol | TCP/IP, DHCP, NTP,
HTTP,FTP |
| 16. Browser compatibility | Windows 7, IE 8 up |
| 17. Operation temperature | 0 – 400 C |
| 18. Weight | 20 Kg |
| 19. Size | 42.5cm(W)x42.5cm(D)x13.5cm(H) |

- Live view**
Multiple split camera view with analog or IP cameras
Switchable multi-single camera view
Video pop up when alarm
up to 1920x1080 VGA resolution
- Record**
Support regular / motion / alarm / pre-alarm
video, date time and POS text recording
Adjustable recording frame rate and resolution
Support weight recording for disk space saving
- Playback**
Local playback on DVR VGA monitor
Remote playback from IE browser or
SecuWatch Plus CMS
Search by time / alarm / motion / GPI / POS event
- Alarm**
Motion / GPI / POS event alarm trigger
Send e-mail with camera photo when alarm
Send camera photos to FTP server
Notice SecuWatch Plus CMS when alarm
Save alarm log
- Remote**
Support "dual stream" for low bandwidth
Integrate with Secuwatch Plus CMS for distributed
system monitoring
Remote live view / playback / configuration
and PTZ camera control



- | | |
|-----------------|------------------|
| 1. AC power IN | 11. DVD(or HDD) |
| 2. Mouse | 12. USB ports |
| 3. Keyboard | 13. Power LED |
| 4. COM port | 14. HDD LED |
| 5. VGA out | 15. RESET Switch |
| 6. USB ports | 16. Power Switch |
| 7. LAN port | 17. IR receiver |
| 8. Audio IN/OUT | 18. GPIO |
| 9. Video input | 19. HDMI |
| 10. GPIO | |

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*HDMI is reserved for future use

Note : data is subjected to change without notice