



PIR-V1601

NVR 16 CH, up to 10 TB, VCA



Linux OS	ANR	VCA	H.265+	Smart Search	4K UHD	HDMI OutPut	Onvif
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Recording	
Input channels	16
Max recording Res.	8MP
Playback Res. @ FPS	1 x 4K@30, 2 x 4MP@30, 4 x 1080p@30, 8x 720@30
Recording mode	Schedule, Permanent, Event, Motion, Alarm, VCA
Supported cameras	PAVAN, Axis, Bosch, Dallmeier, Dahua, Exom, Hikvision, inMotion, Nazer, Tiandy, UNV & all ONVIF cameras
Decoding	
Video compression	H265+, H.265, H.264
Input bandwidth (Mbps)	64
Output bandwidth(Mbps)	64
Live Res. @ FPS	2 x 4K@30, 2 x 5MP@30, 4 x 4MP@30, 5x 3MP@30, 8x 1080p@30, 16x 720@30
Display splits	3, 4, 5, 7, 9, 10, 12, 16
Smart function	
Password policy	3 level
VCA Detection by Camera	Intrusion Detection (total 8-ch), Cross Line Detection, Enter Area, Leave Area, Defocus Detection, Scene Change Detection, Object Left Behind, Object Removed, Auto Tracking, Ultra Motion Detection (UMD), People Flow Counting, Crowd Density monitoring
Smart Backfill	N/A
Mobil monitoring	Yes (Android, iOS)
Alarm management	Motion, Tampering, Human Body Detection, Video Loss, Alarm Input, Audio Detection, IP Conflict, Network Disconnected, Disk Offline, Disk Abnormal, Illegal Access, Hard Disk Space Low, Hard Disk Full, Recording/Snapshot Abnormal
Interfaces	
Storage option	1x SATA up to 10 TB
Raid control	N/A
Video	HDMI1 4K, 1x VGA 1080
Audio In/ Out	1/1
Ethernet	1x RJ45 10M/100M
PoE	N/A
USB	Rear 1x USB2.0, 1x USB3.0
Serial (PTZ control)	N/A
Contact In/ Relay out	N/A
Backup	USB, LAN
Network protocol	
Protocols	IPV4, IPV6, TCP, UDP, HTTP, HTTPS, UPnP, DHCP, DDNS, NTP, FTP, Unicast, RTSP, SNMP
Interface protocol	ONVIF (Profile S, G, T) ,P2P,SDK
Search function	
Search mode	Date, time, event
Intelligent search	Behavior Search
Playback	16 CH Synchronous
Back up format	Native format (TS), MP4
Log book	Yes via system, warning Alarm, user, operation
General Specification	
MTBF	50,000 hour
Approval	CE, FCC, UL
Operation conditions	-10 °C ~ +55 °C, 10 % ~ 90 %
Power supply	12 VDC
Power consumption	8W (Without HDD)
Mounting	1unit, Desktop
Dimensions (mm)	260x240x47
Weight (Kg)	1.3KG

مشخصات مهم

- رکورد ۱۶ کاناله
- ضبط انواع دوربین ها تا ۸ مگاپیکسل
- پشتیبانی از فشرده سازی H. 265+
- آنالیز هوشمند تصاویر
- انتقال تصویر روی موبایل
- مدیریت هشدارها
- مصرف انرژی حداقل
- نصب رومیزی

