

VR16EP

16CH Plug & Play Full HD NVR
POE 16CH Plugs & Play Full HD NVR



Key Features

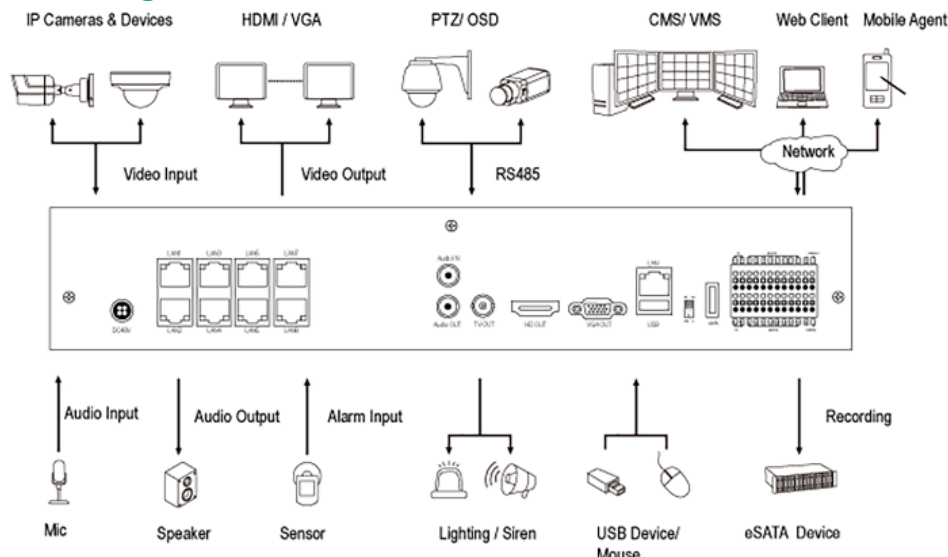
- * ONVIF Compatible & Auto IP Camera Detection.
- * Intelligent Dual (Main & Sub) Stream.
- * PoE Switching HUB Built-in (upto 4 ch supported).
- * Local Monitoring (HDMI/ VGA).
- * Gigabit LAN/ uPNP.
- * PUSH Notification to iPhone / iPad & Android Phone.
- * Remote Monitoring by Remote S/W (CMS) & Smart Phone.
- * Plug & Play with Built-in POE.

NETWORK VIDEO RECORDER

Specifications

| MODEL | VR16EP |
|--------------------------|--|
| System | |
| Operation System | Embedded Linux |
| Internal Storage | 4 x SATA HDD |
| Video & Audio | |
| Protocol | Vision Hitech; Onvif |
| Video In | 16CH (IP camera) |
| No. of PoE | 08CH (802.3af) |
| Video Out | HDMI, VGA, Composite |
| Display Speed | 480fps |
| Audio In / Out | 1CH / 1CH |
| Alarm In / Out | 4CH / 1CH |
| Recording | |
| Recording Speed | 240fps@1080p, 480fps@720p, 480fps@D1 |
| Recording Mode | Continuous Schedule, Sensor, Motion, Pre&Post, Alarm, Emergency Recording. |
| Playback | |
| Speed | x1, x2, x4, x8, x16, x32 |
| Channel | 1 / 4 ch split : Main stream, 9/16CH split : Sub stream |
| Search | Calendar (Date / Time) search, Event search |
| Backup Device | USB, Network Backup by CMS, File Backup to FTP. |
| Network | |
| LAN | Gigabit Ethernet (RJ45) - Fixed IP, DHCP & DDNS. |
| Advanced Function | 1) Live Monitoring, Playback and File Backup on Remote 2) Time Synchronization by NTP Server ("pool.ntg.org") 3) Remote & E-Mail Notification, Remote System Reboot by IE, Remote PTZ Control. |
| Management | CMS & MMS (Smarteagle), Web (IE) |
| General | |
| System Recovery | Auto-Reboot and Journaling File System. |
| Advanced Function. | 1) Import & Event of Setting Value, Water-Mark, AVI Backup 2) HDD SMART Info 3) Warning Alarm for System Over-Temperature 4) Digital Zoom for both Live & VOD mode. |
| Power | 48V x 4.2A D/C |
| Operating Temperature | 5°C ~ 40°C / 20~90% RH |
| Dimension (W x D x H) | 360 x 380 x 66 (mm), 1U |
| Certification | CE & FCC |

Wire Diagram



Made in Korea