

ID3916H

- Video Input: 16 BNC, 16 UTP
- Display Resolution : 1920 x 1080 (Support Full Screen Mode), 1280 x 1024
- Video Compression : H.264, H.265
- Recording Rate Max : 480 / 400 ips @ 4CIF (N / P)
- OS: Embedded Windows 8 64bit
- Storage Capacity : Max. 5 (5 SATA 3.0) / e-SATA HDD, iSCSI HDD (No Guaranteed)
- Audio In/Out Functionality
- USB Port : 2 USB 2.0 Front + 2 USB 2.0 Back + 2 USB 3.0 Front
- Access to PTZ Control
- Input Power : AC 100 - 240V~, 50 / 60 Hz, 3.0 - 1.5A
- Power Consumption : 90W



SPECIFICATIONS

MONITORING	
Video Inputs	16 BNC, 16 UTP
Video Outputs	Main : 1 HDMI, 1 DP, 1 VGA 1 Spot : 1 FHD-SPOT, 1 SD-SPOT, 8 Seq. SD-SPOT Loop out : 16 BNC
Display Resolution	1920 x 1080 (Support Full Screen Mode), 1280 x 1024
Display Rate	Real-Time (NTSC / PAL)
Multiscreen Monitor	yes
Display Speed	Up to 960ips
Digital Zoom	x2 ~ x12
RECORD & PLAYBACK	
Compression	H.264, H.265
Recording Rate	480 / 400 ips @ 4CIF (N / P)
Playback Rate	480 / 400 ips @ 4CIF (N / P)
Recording Mode	Time-Lapse, Event, Pre-Event, Text-In
Search Mode	Date/Time, Calendar, Event, Motion, Object, Text-In(DVR search)
SYSTEM	
Operating System	Embedded Windows 8 64bit
Storage	Max. 5 (5 SATA 3.0) / E-SATA HDD, iSCSI HDD(No Guaranteed)
Data Export Medium	USB (HDD, FlashDrive), Internal (DVD±RW)
Data Backup	Archiving
NETWORK	
Connection	Ethernet
Protocols	Manual, ADSL, DHCP, DVRNS
Remote Software	IDIS Center, IDIS Mobile, IDIS Web, IDIS Solution Suite
INTERFACE	
Audio In / Out	16 RCA / 1 Line out
Alarm In / Out	16 TTL / 1 Relay(125VAC/1A, 5VDC/1A), 16 TTL
Serial Interface	RS485 Port / RS232C Port
External Interface	2 USB 2.0 front + 2 USB 2.0 back + 2 USB 3.0 back / E-SATA / iSCSI
User Interface	Mouse, PC Keyboard
INTERFACE	
Audio In / Out	Local (NVR) : 1 RCA / 1RCA + 1HDMI IP Camera : 32 / 32 (Depending on IP Camera)
Alarm In / Out	Local(NVR) : 16 / 4 IP Camera : 32 / 32 (Depending on IP Camera)
Alarm Reset In	1
Serial Interface	RS232 (Terminal Block), RS485 (Terminal Block)
USB	USB 2.0 x 2, USB 3.0 x 1
User Interface	Mouse, IR Remote Control, Network Remote Keyboard, Front Button (Panic)
GENERAL	
Dimensions (W x H x D)	17.3" x 7.0" x 18.2" (440mm x 177mm x 462mm)
Unit Weight	35.7 lbs. (16.2kg)
Shipping Weight	43.7 lbs. (19.8kg)
Operating Temperature	5C ~ 40C
Operating Humidity	0% ~ 90%
Input Power	AC 100-240V~, 50/60 Hz, 3.0-1.5A
Power Consumption	90W
APPROVALS	
Power Consumption	FCC, CE, CB, UL*, KC

DIMENSIONS

