

VPTZ2000

Net work Surveillance -- Anywhere Anytime

Adopts the top embedded compression technology of the world, our VPTZ2000 offers users ideal images. With super function multi-media control software, it makes VPTZ2000 the greatest network surveillance system for chain stores, high way, borders, etc.

Features

- Video MPEG-4, Audio Layer-3 (Mp3) Compression
- 30 fps. (NTSC), 25 fps (PAL). Adjustable
- 3-layer password protection, Authorization Control
- D1: 704X576 oriental, Half D1: 704X288, CIF: 352X288 compatible
- Video Bit Rate: 200kbps (Differential rate 352x288, 25 frame)
- Screen Delay : < 200ms (LAN)
- Data Interface : Ethernet 10M/100M Base T autosensing, RJ-45, 1RS232 / RS485, 802.11g

| Specifications | | | | |
|--------------------------|---|--|-------------------------|--|
| Model | VPTZ2000/H23 | VPTZ2000/H22 | VPTZ2000 | VPTZ2000/C22 |
| Image Sensor: | 1/4" Hitachi CCD | | 1/4" Sony CCD | |
| Effective Pixels: | Approx.440,000pixels | | | |
| Horizontal Resolution: | 520 TV lines | 480 TV lines | | |
| Lens: | F= 1.6 f = 3.6~ 82.8mm | F= 1.4 f = 4~ 88mm | F= 1.4 f = 4. 1~ 73.8mm | F=1.6 f=3.9mm-85.8mm |
| Optical Zoom: | 23x zoom | 22x zoom | 18x zoom | 22X zoom |
| Digital Zoom: | 10 x zoom | | 12x zoom | 10X zoom |
| Angle of View: | 54 degree(wide end), 2.5degree(tele end) | 47.3 degree (wide end), 2.2 degree (tele end) | | 47 degree (wide end), 3 degree (tele end) |
| Focal Length: | 0.01M (wide end), 1.0M (tele end) | | | |
| Minimum Illumination: | 1 lux - 0.001 lux | 1 lux - 0.002 lux | 0.7 lux -0.001 lux | 1 lux - 0.001 lux |
| S/N Ratio: | ≥50db | | | |
| Electronic Shutter: | 1/1-1/10,000sec. | | | |
| Auto Gain Control: | Auto/Manual priority | | | |
| Back Light Compensation: | ON/OFF | | | |
| Color/ B/W Auto-shift: | Auto/Manual Control | No | | ON/OFF |
| Power Supply: | 24VAC/ 24VDC 2.3A | | | |

| Operationals | |
|-----------------------|---|
| Horizontal Rotation : | 360° continuous rotation, 180° auto-flip |
| Rotate Speed: | Horizontal : 0.1°/S - 280°/S Vertical : 0°/S - 180°/S |
| Preset Positions: | 128 , rotation speed & idle time programmable |
| Cruise Tours : | 8 Groups, 16 Preset Positions for each group |
| 2 Points Scanning: | Scanning speed, idle time programmable |
| Character Input: | 8 Chinese words or 16 English words for each preset point |
| Image Input: | Yes |
| Alarm: | 4 inputs, 2 outputs |
| Operating Menu: | OSD Menu |
| Cruise Route: | 30 sec. per route |
| Auto Restore: | Yes |
| Scale Zoom: | 6 Grades |
| Baud Rate: | 1200bps /2400bps /4800bps /9600bps |
| Camera Control: | RS-485 |
| AC Adapter: | Excluded |
| Ambient Environment: | Temperature: -40°C -60°C Humidity: < 90% RH |
| Bracket: | Included, selectable |

* All specifications are subject to change without any prior notice .