

- All-in-one Design
 WinXP Embedded Operation System
 Support All Analogues Camera with Welltech Video Server
 Dual-type Codec (H.264 + JPEG)
 Dual-Monitor Display Design (Video + E-Map)
 Pentaplex Design (Live, REC, Playback, Backup, Remote Viewing)
 Hot-standby REC (Always Recording *)
 Video Analytics Software built-in
 E-mail Alarm (inc HDD Failure) Notification
 CD or/ DVD Writer Backup (optional)
 Dynamic & Static IP supported
 Remote Viewing via 3G handset *2

Notes: 1. Deduct the dead possibility caused by hard disk failure
 2. Support "Windows Mobile OS" 3G Handset ONLY

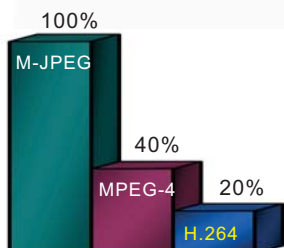
Other Components of Welltech IP System:

- Network Video Server
- Network Day&Night PoE Camera
- Network Video Recorder
- Network Matrix Decoder
- Network Gigabit PoE HUB
- Network Alarm GPIO Expansion Module

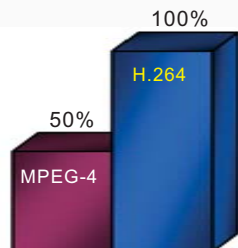
Technology



File Size



Video Quality



Specification

Model no.:	
WVP-161-16	: 16ch Commander Station Basic
WVP-161-32	: 32ch Commander Station Basic
WVP-161-48	: 48ch Commander Station Basic

Electrical:

Operating System	: WinXP Embedded OS (DOM)
TCP/IP	: Gigabit Port (RJ-45)
IP Video In	: x 16, x 32, x 48
IP Audio In/Out	: x 16, x 32, x 48
Live Display	: 480pps @D1 resolution (16ch per screen)
Recording	
16ch	: max. 480pps @D1 resolution
32ch	: max. 960pps @D1 resolution
48ch	: max. 1,440pps @D1 resolution
Playback	: 480pps @D1 resolution (16ch per screen)
Recording Resolution	: CIF or/ D1
Recording Quality	: Normal, Better, Best
Hard Disk	
16ch, 32ch & 48ch	: 3.5" SATA type HDD x 4 (total 8,000GB)
Built-in DVD Writer	: Optional
Video Backup	: USB2.0, DVD Writer
Video Analytics	: Video Loss, Motion, Smart Search & etc.
PTZ Control	: Pelco, Panasonic, Kalatel, Bosch & etc

Power Requirement:

Power Input	: 90-240 Vac, 50/ 60 Hz
Power Consumption	: 180 W (exclude hard disk's)

Mechanical:

Housing	: Metal material
Installation	: desktop
Dimension	
16ch, 32ch & 48ch	: 430 x 390 x 155 mm
Weight	
16ch, 32ch & 48ch	: 9 Kgs

Environment:

Operating	: 0 to 50 °C, 10% to 80% R.H. (Non-condensing)
Storage	: (-)10 to (+) 70 °C, 5% to 95% (non-condensing)

Approvals

: CE, FCC, RoHS