



Features:

- Linux Embedded OS
- SATA I, SATA II Hard Drive (with Removable Caddy)
- Duplex Operation(REC & Playback Simultaneously)
- Compatible with VGA, D1, 1.3M, 2M Network Cameras
- TMSP*1 Protocol Protection Gives Security Data Leak FREE
- Optional Raid 1(Mirror) REC
- Built-in Management Software, such as
 - Auto Hard Drive Partition Allocation (APA)
 - Hard Drive Failure Notification via E-mail
 - Failure-over Protection
- 19" Rack Mountable Housing



High Storage Capacity:

Hard Drive Size	TTL Capacity (TeraByte)
	WVP-161
500 GB	5.00
1,000 GB	10.00
1,500 GB	15.00
2,000 GB	20.00

High Camera Capacity:

Video Resolution	Frame Rate (NTSC/ PAL)	Number of Camera
		WVP-161
QVGA/ CIF	30/ 25	256
VGA/ D1	30/ 25	128
1.3 Megapixel	15/ 12.5	64
2Megapixel	7.5/ 6.25	64

High Image Quality:

Video Resolution	Max Frame Rate (NTSC/ PAL)
	WVP-161
QVGA/ CIF	7,680/ 6,400
VGA/ D1	3,840/ 3,200
1.3 Megapixel	1,920/ 1,600
2Megapixel	1,920/ 1,600

Specification:

Model no.:

WVP-161 : x 4 Hard Disk

Electrical:

Operating System : Linux
 Video Format : NTSC/ PAL
 Video Type : H.264/M-JPEG
 CPU & Memory : 64-bit CPU & 2G memory
 Compatibility : Welltech, Axis & Other Network Products
 Network Interface : 1,000Base-T (RJ45 x 1)
 Protocol : TCP/IP, TMSP *1
 Disk on Module : Yes
 Hard Drive Management : APA, Setup, Failure Notification & etc...
 Hardware Watch Dog : Built-in

Power Requirement:

Input Range : 90 to 265 Vac, 47 to 63 Hz
 Power Consumption : 300 W (max)

Mechanical:

Enclosure : Metal Material
 Dimension : 445(L) x 430 (W) x 155 (H) mm
 Weight : 12 Kgs (without Hard Drive)

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, LVD, FCC, RoHs

Note 1:

TMSP: Welltech Multiple Stream Protocol