

4 CHANNEL VIDEO SERVER WISECAM SERVER LWS-700

FEATURES

- Creates JPEG still images and Motion-JPEG video
- Built in web server and FTP server
- Additional 4 analog camera inputs and 4 outputs
- Transmits live video up to 30 frames per second
- Realize DVR function through the FTP and WiseCon SW
- Sends pre and post alarm images to FTP server or to designated e-mail
- Built-in user-defined motion detection (25 discrete areas)
- Supports Pan, Tilt, Zoom unit
- Supports Dynamic IP (DDNS : Dynamic Domain Name Server)
- Shows 4 kinds of display modes (Single, Quad, Multi, Sequential)
- Keeps safe and secure (password protection and IP filtering)

SPECIFICATIONS

Model Numbers	LWS-700	4 Channel Video Server
Hardware		
CPU	200 MIPS 32 bit RSSC Processor	
OS	Embedded Linux	
Flash Memory	8Mbyte	
RAM	32Mbyte	
Accessories		
Adapter	Power Supply, 100~240 VAC(50/60Hz)	to 12 VDC, 1.5A
LAN cable	Cross, RJ45	
Viewer		
MS Internet Explorer 4.0 or Higher		
Netscape Navigator 4.x or Higher		
JAVA Applet for non-PC User (MAC or UNIX)		
Operational		
Operating System	Embedded Linux	
Image Compression	JPEG	
Compression Level	4 levels(very low, low, normal, high)	
Display Resolution	640x480, 320x240	
Transmission Resolution	640x480, 640x240, 320x240	
	224x176, 160x120	
Transmission Performance	640x480, 640x240: Max 15fps (PAL12fps)	
	320x240 and under : Max 30 fps (PAL25fps)	
Pre/Post Alarm Image	10 Pre, 10 Past Alarm, Plus 1 Alarm Image	Total of 21 Images
LAN Interface	Ethernet 10/100 Base-T	
Modem Interface	PSTN, ISDN Modem	
Protocols	TCP/IP, ARP, HTTP, FTP, SMTP, DHCP, PPPoE, PPP	
Controls and Displays	Power On Indicator LED (red)	Network Link Indicator LED (yellow)
	Status Indicator LED (red)	Preset Button
	Reset Button	
Alarm Inputs	Digital level 4 inputs	
Alarm Out	1 Output (NO, NC)	
Video Inputs/Outputs		
Video inputs	4 BNC connectors, 75ohm (NTSC/PAL)	
Video outputs	4 loop through BNC connectors (auto terminated)	

Connectors

PTZ control	2-pin snap-on type RS-485
Alarm Input/Output	8-pin snap-on type
Network	RJ45
Power	DC Power Jack
Serial Port	9-pin D-Shell Male

Mechanical

Dimensions	218(W) x 44(H) x 155(L) mm
Weight	1100 g

Environmental

Operating Temperature	0C ~ 50C (32 to 122F)
Storage Temperature	-30C ~ 60C (-22 to 140F)
Relative Humidity	5 to 85% RH (non-condensing)

Electrical

Supply Voltage	12 VDC (10%)
Power Consumption	12 Watts Maximum

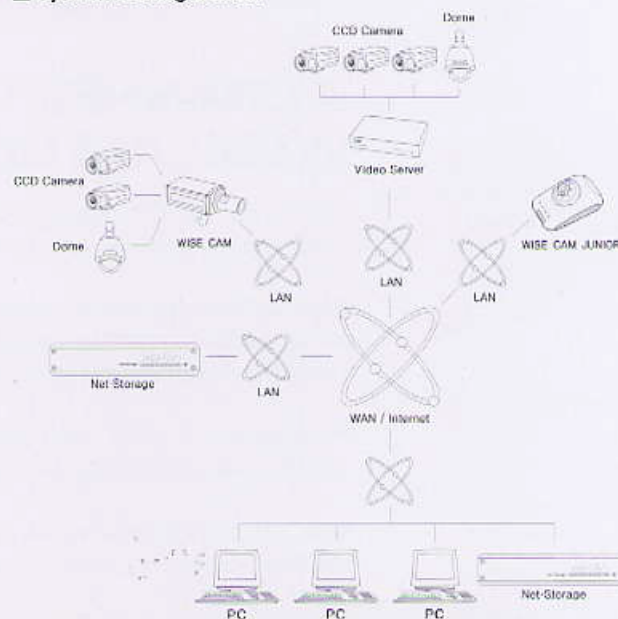
Approvals

FCC (Class B), CE (Class B), UL

Rear View



System Configuration



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Connecting the World! Anytime Anywhere You Want!

4 CHANNEL VIDEO SERVER WISECAM SERVER LWS-700

WiseCam Server offers cost-efficient, easy to install and future-proof solutions for security, industrial and remote monitoring applications.

WiseCam Server has 4 analog camera inputs and 4 outputs. So, WiseCam Server can be easily integrated into your current CCTV system without changing or removing any existing camera, resulting in substantial cost-savings.

WiseCam Server offers great flexibility since it supports various types of networks such as Ethernet, xDSL, Cable modem and PSTN.

WiseCam Server features motion detection and alarm function. Images can be remotely saved and then retrieved as needed.



When you combine the WiseCam Server with your internet network, you will have the perfect solution for a wide range of web attraction, web promotion, remote surveillance and security applications.

|| WISE CAM SERVER |
LWS-700