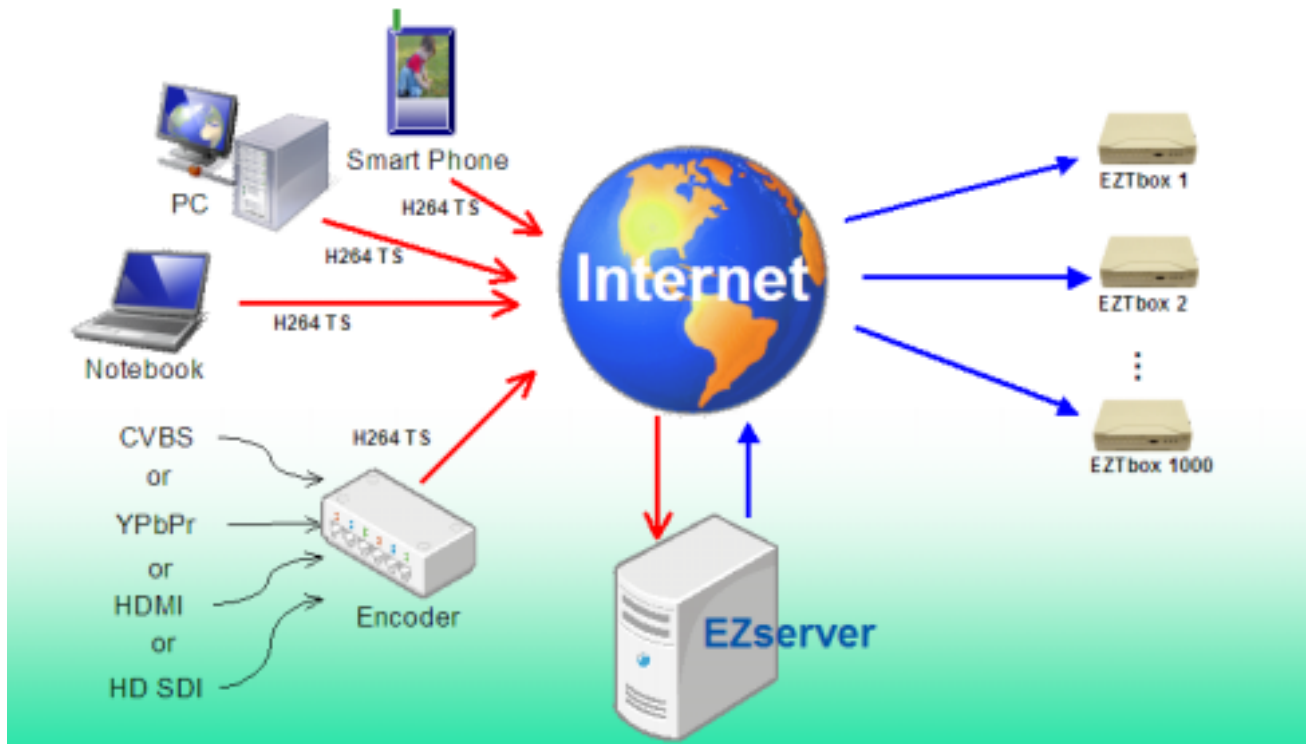


EZhometech

EZserver 5.0--- HD Video Streaming Server



EZserver innovates new software server technologies (NSST) to widely support various hardware such as the dedicated Server, PC, Notebook and embedded devices in Telecom carrier/ISP, Hotel, Bus, Home and embedded media market..

Edition:

- EZserver for Telecom Carrier and ISP (1000 client accesses per installation)
- EZserver for Hotel (300 client accesses per installation)
- EZserver for Bus (50 client accesses per installation)
- EZserver for Home (6 client accesses per installation)
- EZserver for embedded devices such as IP STB, NAS, Mobile Media Player. (3 client accesses per installation)

Features:

- **Different Source from internet:** Receive HD live video from PC, Network encoder, Notebook and smart phone.
- **HD streaming:** up to 1920x1080- 12Mbps Video Streaming
- **HD Live Recording:** Record HD live Video from any device.
- **Video Access Control:** Pincode method to control the video access right.
- **Web server:** Support HTTP and CGI.
- **Video Broadcasting:** Multicasting for intranet or EZTCP for internet.
- **Cross platforms:** Linux [and Win32 platform](#).

SPECIFICATIONS

EZserver 5.0

Management

Player Management	time sync., reboot, download
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Media Format

EZTCP Multicasting Video	MPEG4-AVC/H264 TS
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EZTCP Unicasting Video	MPEG4-AVC/H.264 TS
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HTTP Unicasting Video	MPEG4-AVC/H.264 TS, WMV
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Graphics	JPEG, PNG ,BMP,GIF
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Audio	AAC, MPEG
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Video Input	IGMP and RTP/UDP source from Network Encoder, PC or Other servers
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Video Access Control

PIN Code	16 digital no. and valid time
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Operating System, Middleware and Network

Operating System	Linux 2.6 / Windows XP
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GUI	Ezhometech SSP 6.0
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Supporting Protocols	HTTP, EZTCP(Ezhometech Video Streaming Protocol)
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Configuration	By Internet browser
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NAT	Dynamic IP support
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Server System Requirements for 1,000 users

Operating System	Linux CentOS5.4
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Middleware	Ezhometech SSP 6.0
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Processor	Above Quad-Core 2.2GHz
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Memory	Above 4GB RAM
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Network Interface	1000M BASE
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HDD	50MB available space for installation
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Server System Requirements for 50 users

Operating System	Linux 2.6 / Windows XP
Middleware	Ezhometech SSP 6.0
Processor	Above 3.0GHz
Memory	Above 512MB RAM
Network Interface	1000M BASE
HDD	50MB available space for installation

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