

PRODUCT SPECIFICATIONS

EZcaster – H264

User Interface

Remote 7" touch screen
Power & Data – USB
User can add
Keyboard & Mouse
Monitor
VGA, DVI & HDMI
Remote control via any browser

Internet Connection

RG-45 - 1000gbps
WIFI – B/G

Video Format

Composite SD
RCA
NTSC, PAL, SECAM

Audio Format

Line Level +8db
RCA - Unity gain
Line / Mic level
1/8" - Variable gain

Compression Format

H.264 - video
7kbps – 10Mbps
adjustable video size
4x3 & 16x9
up to 720x480
AAC - audio
7kbps – 192kbps
sample rate 48kbps

Profiles

Profiles are custom made per client and are automatically download. Customer can change profiles locally.



Multiple Profiles

Encode in two different H.264 profiles
One profile for LIVE streaming
One profile for On-demand
WMV SD quality Intranet use only

Independent Start

LIVE streaming and On-demand recording can be started independently

Auto-Publish

Stop recording On-demand videos, you will be automatically asked if you want to auto-publish the video. Your video will be automatically uploaded and published on your web site. Up to 5 emails will also be sent.

Auto-Stop

Set a Record/Live Streaming duration and the EZCaster will automatically stop at that duration time. If you select auto-publish with auto-stop, the video will be automatically published on your web site.

Auto-Start

Enable and set, Auto-start via the web. The EZcaster will automatically start streaming /recording at that time of the day.

Insert Graphics

Full screen / Key color
Upload graphics On-line
Graphics automatically downloaded
Graphic playlist
Graphic timing
Pre-times
Local "next graphic"
Remote control via browser
Random access
Insert date and time

Video Icon

Automatically grab a video icon for your html page



Built-in File Conversion

Convert avi, mpeg2, mov, mp4 files to H.264 streaming files for On-demand

Video Waveform

Line selection
Video control
Brightness, Contrast, Hue, Chroma

Network setting

Auto DNS
Manual DNS settings
Share video hard drive on your network.
Full access to all videos and graphics.

Software upgrade

Software upgrades are manually downloaded

Power

AC 110/220 switchable

Dimensions

10" wide x 6" tall x 14" deep

Storage

.5TB Internal hard drive
approximately 1000 hours record time at 500kbps
Virtually unlimited on-line storage
fee applies

Viewers

Number of viewers are only limited to your account.
fee applies

Some features require Tech Werks On-line management software. Fee applies`