

# Product Information : H.264 IP Video Encoder



[www.gotowti.com](http://www.gotowti.com)  
An ISO 9001:2000 Certified Company

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WTI ~ C-MAX Ultra-Video  
H.264 IP Encoder

## Features include:

- 25/30 fps at full DI resolution.
- Selectable H.264, MPEG-4 SP, MJPEG compression with dual streaming.
- Free 16-channel viewer software.
- Serial ports for P/T/Z control *(only when using free viewer software).*

### Video Compression

Compression	H.264 Baseline / MPEG-4 SP / M-JPEG
Picture Resolution	Full DI (720x480 NTSC, 720x576 PAL), CIF (352x240 in NTSC, 352x288 in PAL)
Bit Rate	28K ~ 6M bps
Image Frame Rate	30fps at full DI resolution (NTSC); 25fps at full DI resolution (PAL)

Video Input CVBS, 1.0Vp-p, 75 Ω

Serial Control RS-232 or RS-485

### Network

Ethernet Port Ethernet(10/100 Base-T)  
Protocol TCP, UDP, IP, HTTP, DHCP, PPPoE,  
RTP, RTSP

### External I/O

Rest Key Factory Default  
LED Power Status

### Software

Web Browser Microsoft Internet Explorer 6.0 +  
SDK ActiveX control, C SDK  
Security Password Protection: Configured by  
the Administrator

### Power

Power Requirement DC12V±10%, PoE (IEEE802.3af  
compliant), Auto sensing / Auto  
detection.  
Power Consumption 3.8W

### Temperature

Non-Operating -40° F to 185° F (-40° C to 85° C)  
Operating 14° F to 122° F (-10° C to 50° C)

### Humidity

10%~85% RH. 85% relative  
humidity at 55° C

### Dimensions

5" W x 2.5" H x 3.25" D  
(12.7 W x 6.4 H x 8.3 D cm)

### Weight

1.5 lbs. (0.7 kg)

MADE IN THE USA

Contact a WTI applications engineer to configure a system to perfectly suit your needs.

*Due to Wireless Technology, Inc.'s continuing efforts to engineer the best product, that is most responsive to our customer's needs, the above specifications are subject to change.*

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