

# VD-C2500HT

# 5MP Network Box Camera



|                                 |  |
|---------------------------------|--|
| Model                           | VD-C2500HT   |
| Image Sensor                    | 1/2.5" CCD   |
| Minimum Illumination            | Color : 0.6lux@(F1.2,AGC ON) B/W : 0.08Lux@ ( F1.2 , AGC ON)   |
| Shutter Time                    | 1/25s~1/200,000s   |
| Lens Mount                      | C/CS mount   |
| Auto Iris Lens                  | DC drive   |
| Day& Night                      | ICR Cut Filter   |
| Compression Standard            |  |
| Video Compression               | H.264/MJPEG  |
| Bit Rate                        | 32 Kbps~16Mbps   |
| Audio Compression               | G.711  |
| Image                           |  |
| Max Image Resolution            | 2560×1920  |
| Frame Rate                      | 50Hz:8fps ( 2560×1920 ) , 20fps ( 2048×1536 ) , 25fp ( 1920×1080 )<br>25fps ( 1280×720 )<br>60Hz:8fps ( 2560×1920 ) 20fps ( 2048×1536 ) , 30fps ( 1920×1080 )<br>30fps ( 1280×720) |
| Network                         |  |
| Storage                         | Support SD/SDHC,NAS/ISCS   |
| Alarm Trigger                   | Motion detection,Occlusion alarm,Video loss , network disconnect,<br>IP address conflict,storage full, storage error   |
| Protocols                       | TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP,PPPOE,SMTP,NTP<br>(SNMP,HTTPS,FTP,SIP,SRTP,802.1×IPV6 )   |
| Common functions                | One key reset, flicker, dual stream, heartbeat,  |
| Interface                       |  |
| Audio Input                     | 1 channel 3.5mm audio interface (2.0~2.4Vp-p, 1k Ohm)  |
| Audio Output                    | 1 channel 3.5mm audio interface (line level, 600 Ohm)  |
| Communication Interface         | 1 RJ45 10M/100M self adaptive Ethernet port and 1 RS-485 interface   |
| Alarm Input                     | 4 channel  |
| Alarm Output                    | 3 channel  |
| Video output                    | 1Vp-p Composite Output(75Ω/BNC)  |
| General                         |  |
| Working TemperatureAnd humidity | -10°C~60°C , humidity 90% or less (non-condensing)   |
| Power Supply                    | DC12V±10%/POE/AC24V  |
| Power Consumption               | 13W MAX  |
| Dimensions                      | 68×77×164  |
| Weight                          | 11000g   |

## Features

- 5 megapixel 8fps@(2048×1536)
- High Resolution
- Full HD 1080P real-time video
- H.264/MPEG4 Video
- Compression
- Support SD/SDHC card storage
- ICR Cut Filter Auto switch
- True day / night
- PoE