

# IPE3500 Vandal Proof Indoor/Outdoor Dome Type IP Camera (H.264, TI's DaVinci Based)



- Vandal Proof Indoor/Outdoor Dome Type IP Camera (H.264 25/30 FPS@D1, 1 channel 2-way Audio)
- True Day & Night
- Dual Stream Support
- Video Compression: H.264, MPEG-4, MJPEG
- IEEE 802.11 g and Ethernet
- USB 2.0 Support (for External Storage)
- OSD before Compression, VMD, NRF Support
- SD Memory Support
- Based on UDP's IPE042M Encoder Module

## Specifications

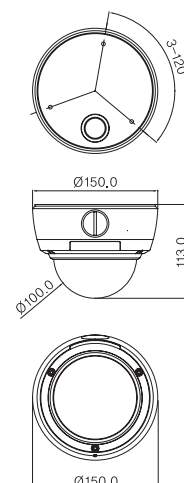
### Camera

Camera	IPE3500
Day / Night	Available (ICR)
Image Sensor	Sony 1/3" Super HAD CCD
TV System	NTSC or PAL
Effective Pixels	NTSC - 768(H) x 494(V) / PAL - 795(H) x 596(V)
Horizontal Resolution	550 TV Lines
White Balance	Automatic White Balance (AWB)
Scanning System	2:1 Interlace
Sync System	Internal
Scanning Frequency	NTSC - 15.734 Khz(H) / 59.94 Hz(V) PAL - 15.625 Khz(H) / 50 Hz(V)
Min. Illumination	1.0 Lux
Lens	3~8 mm Day / Night Vari-focal Lens
Electronic Shutter	NTSC - 1 / 60 ~ 1 / 100,000 sec PAL - 1 / 50 ~ 1 / 100,000 sec
S / N Ratio	More than 48 dB
Video Output	VBS 1.0 Vp-p Composite
Function Key	Not Available
<b>Electrical</b>	
Power Source	12 VDC / 24 VAC 300 mA
Video Output (Loop Out)	BNC Cable
Power Input	Terminal
<b>Environmental</b>	
Operating Temperature	0 °C ~ 60 °C (32 °F ~ 140 °F)
Storage Temperature	-20 °C ~ 60 °C (-4 °F ~ 140 °F)
Operating Humidity	Up to 85% RH
<b>Mechanical</b>	
Material	Diecasting / Urethane Polycarbonate
Color	Ivory
Dimension	150 (Φ) x 113 (H) mm
Weight	700 g

### Network

Camera (AF)	IPE3500
<b>Video</b>	
Compression	H.264, MPEG-4, MJPEG
Resolution	D1, 2CIF, CIF, QCIF
Compression FPS	25/30 fps@D1
<b>Audio</b>	
Input	1 channel
Output	1 channel
Compression	G.711
<b>Function</b>	
Network	10 / 100 Base-T
SD Memory	Support (Option)
Digital Input / Output	1 / 1 channel
RS-232C / 485	Support
De-interlacing	Support
Motion Detection	Support
OSD before compression	Support
Protocol	SNTP, DHCP, UDP, TCP, RTP, RTSP (Unicast, Multicast)

## Dimension



(Unit : mm)